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WORLD GRAIN: REVIEW OF 1976/77 SITUATION AND PRELIMINARY LOOK AT 1977/78 CROP PROSPECTS

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TOTAL WHEAT AND COARSEGRAINS
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1972/73	1973/74	1974/75	1975/76	1976/77 DEC 15	1976/77 FEB 1
EXPORTS: 1)						
SELECTED EXPORTERS 2)						
WEST EUROPE	39.6	34.3	43.0	43.8	43.9	44.4
USSR	11.7	9.6	11.7	13.5	6.7	6.2
OTHERS	1.7	5.9	5.0	0.5	4.0	4.0
TOTAL NON-US	6.1	6.7	4.4	5.6	4.5	5.5
U.S. 3)	59.1	56.4	64.1	63.7	59.0	60.1
WORLD TOTAL	126.5	132.0	126.5	141.6	136.8	137.4
IMPORTS:						
WEST EUROPE	29.9	31.5	31.8	30.6	42.8	42.1
USSR	21.8	11.5	5.2	25.6	11.5	11.5
JAPAN	17.5	19.5	18.5	19.4	20.2	20.3
EAST EUROPE	9.8	9.4	11.1	11.8	13.4	13.0
OTHERS	47.5	60.1	59.8	54.2	48.8	50.4
WORLD TOTAL	126.5	132.0	126.5	141.6	136.8	137.4
(+ INTRA EC-9)	138.1	148.6	139.1	156.7	148.6	149.5
PRODUCTION 5)6)						
SEL EXPORTERS 2)	86.8	107.8	95.6	104.6	118.9	119.7*
WEST EUROPE	132.9	134.8	141.7	130.1	123.2	123.6
USSR 7)	150.5	210.7	183.5	132.0	210.0	210.2*
EAST EUROPE	87.4	87.2	91.3	88.0	91.4	92.0
PRC	89.0	92.0	98.0	101.0	101.0	101.0
OTHERS	165.1	165.7	167.3	183.7	194.2	195.7
TOTAL NON-US	721.6	798.2	777.5	739.5	838.8	842.2
U.S.	224.2	233.0	199.3	243.0	247.6	251.5
WORLD TOTAL	945.8	1031.2	976.8	982.5	1086.7	1093.7
CONSUMPTION 5)8)						
WEST EUROPE	152.6	154.6	156.3	153.2	160.3	160.6
USSR 7)	179.6	203.4	191.8	165.2	200.0	198.2
PRC	95.2	99.1	104.1	103.3	103.4	103.9
OTHERS	377.4	396.2	393.7	406.9	415.9	416.2
TOTAL NON-US	804.7	853.4	845.9	828.6	879.6	879.0
U.S.	179.7	176.0	140.2	153.0	160.9	4/ 157.9
WORLD TOTAL	984.4	1029.4	986.0	981.6	1040.5	1036.9
END STOCKS 5)9)						
TOTAL FOREIGN 10/	69.4	88.1	83.0	75.7	108.7	113.2
USSR: STKS CHG	(+0.0)	(+15.0)	(-10.0)	(-8.0)	(+21.0)	(+20.0)
US	48.0	31.1	27.1	35.4	47.4	4/ 54.6
WORLD TOTAL 10/	117.4	119.2	110.2	111.1	156.2	167.8

1/ Wheat, wheat flour, corn, barley, oats, sorghum, and rye excluding products.

2/ Argentina, Australia, Canada, Brazil, South Africa, and Thailand. Trade figures exclude South African wheat. Production figures exclude Brazilian and South African wheat.

3/ Adjusted for transshipments through Canadian ports; excludes products other than flour.

4/ U.S. supply-use estimates are midpoints of the official range estimates.

5/ Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.

6/ Production data include all harvests occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1976 harvests in areas such as India, North Africa, and southern United States are actually included in "1976/77" accounting period, which begins July 1, 1976.

7/ "Bunker weight" basis; not discounted for excess moisture and foreign material.

8/ Consumption data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustments.

9/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe; the world stock levels have been adjusted for estimated year-to-year changes in USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.

10/ Inclusive of Soviet stock changes; see footnote 9.

* Total Soviet grain production is currently estimated at 224 million metric tons. This figure includes rice, pulses and other miscellaneous grains not included in the above aggregates.

The 1976/77 world grain situation has shifted further in the direction of greater supply since the last report in this series. 1/ World production of wheat, coarse grains, and rice for 1976 is now estimated at a record 1,441 million metric tons, about 7 million tons larger than the previous assessment and more than 100 million tons larger than the 1975 world grain harvest. This may mean an aggregate stock buildup of about 55 million tons by the end of the 1976/77 marketing year, despite a slight reduction in rice stocks. World coarse grain trade estimates continue high, mainly because of the effects of last summer's drought in Europe, and because of growing feed demand in some countries. World wheat trade, however, is off slightly from the previous assessment. A very recent development which may be of considerable significance, however, is an apparent step-up in PRC requirements for imported wheat.

Despite the developing stock buildup, world grain prices have strengthened somewhat in recent weeks. This appears to have been due in part to concern in some areas over crop prospects for 1977, and in part to a tendency among producers in some exporting countries to hold their grain. In certain cases the holding tendency has been encouraged to a degree by governmental measures, as in Argentina, where domestic support prices have been raised and minimum export prices imposed on certain grains. In addition, strong world demand and prices for oilseed meals have had a strengthening effect on grain prices. Another comparatively recent factor is that corn prices have risen because of weather-associated transportation problems in the U.S. The rise in the price of corn and other feedstuffs has had a buoying effect on wheat, especially since the wheat/corn price relationship had drawn unusually close together in the latter part of 1976.

World: Supply-Distribution of Wheat, Coarse Grains and Rice
Marketing Year Beginning July 1

	Area Harvested Mil. Ha.	Yield MT/Ha.	Production Mil. MT	Consumption Mil. MT
1969/70 ...	688	1.58	1,084	1,098
1970/71 ...	676	1.62	1,095	1,133
1971/72 ...	682	1.73	1,182	1,166
1972/73 ...	679	1.70	1,151	1,196
1973/74 ...	701	1.79	1,252	1,247
1974/75 ...	706	1.70	1,200	1,209
1975/76 (Prelim)	724	1.69	1,222	1,216
1976/77 (Forecast)	735	1.81	1,328	1,273

NOTE: Coarse grain includes corn, sorghum, oats, rye, millet and mixed grains.

Rice yields, production, and consumption expressed on milled basis.

1/ Foreign Agriculture Circular FG 29-76. World Grain Situation: 1976/77 Crop and Trade Developments, December 15, 1976.

WORLD WHEAT AND WHEAT FLOUR:
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1972/73	1973/74	1974/75	1975/76	1976/77 DEC 15	1976/77 FEB 1
EXPORTS:						
CANADA	15.6	11.5	11.2	12.1	12.0	12.0
AUSTRALIA	5.6	5.4	8.2	7.9	7.8	7.8
ARGENTINA	3.4	1.1	2.2	3.2	4.6	4.8
SUB-TOTAL	24.6	18.0	21.6	23.2	24.4	24.6
WEST EUROPE	6.9	5.8	8.8	9.0	5.6	4.9
USSR	1.3	5.0	4.0	0.5	1.0	1.0
OTHERS	2.8	2.7	2.0	1.4	1.0	1.9
TOTAL NON-US	35.7	31.5	36.4	34.1	32.0	32.4
U.S. 1)	31.8	31.1	28.0	31.5	26.9	26.3
WORLD TOTAL	67.4	62.6	64.4	65.6	58.9	58.6
IMPORTS:						
WEST EUROPE	8.2	6.4	6.7	6.7	6.3	5.3
USSR	14.9	4.4	2.5	10.1	5.5	5.5
JAPAN	5.5	5.4	5.4	5.9	5.7	5.7
EAST EUROPE	4.6	5.6	4.7	4.9	5.7	5.7
PRC	5.3	5.6	5.7	2.2	2.5	3.5
OTHERS	28.9	35.1	39.5	35.8	33.1	32.9
WORLD TOTAL	67.4	62.6	64.4	65.6	58.9	58.6
(+ INTRA EC-9)	72.7	69.1	68.6	71.9	64.9	64.6
PRODUCTION: 3)						
CANADA	14.5	16.2	13.3	17.1	23.5	23.5
AUSTRALIA	6.6	12.0	11.4	12.0	10.0	11.6
ARGENTINA	6.9	6.6	6.0	8.6	12.0	11.0
WEST EUROPE	51.3	50.8	56.7	48.6	50.5	50.6
USSR 4)	86.0	109.8	83.8	66.2	95.0	96.9
EAST EUROPE	30.7	31.5	34.0	28.5	33.5	33.7
INDIA	26.4	24.7	21.8	24.2	28.0	28.3
OTHERS	79.0	73.7	80.5	86.0	92.6	92.7
TOTAL NON-US	301.4	325.2	307.5	291.2	345.1	348.9
U.S.	42.0	46.4	48.9	58.1	58.4	58.4
WORLD TOTAL	343.4	371.6	356.4	349.3	403.6	406.8
CONSUMPTION: 5)						
U.S.	21.7	20.4	18.8	19.8	21.6	20.2
USSR 4)	99.6	99.2	90.3	81.8	84.0	87.9
PRC	41.2	40.0	42.7	41.2	41.5	42.0
OTHERS	200.7	207.8	207.9	204.1	215.2	216.4
WORLD TOTAL	363.2	367.5	359.7	346.9	362.3	366.5
ENDING STOCKS: 6)						
TOTL FOREIGN 7/	43.5	54.8	49.1	45.1	76.1	73.7
USSR: STKS CHG	(+0.0)	(+10.0)	(-8.0)	(-6.0)	(+15.0)	(+13.0)
U.S.	16.3	9.2	11.7	18.1	27.7	29.8
WORLD TOTAL 7/	59.8	64.0	60.8	63.2	103.8	103.5

1/ Adjusted for transshipments through Canadian ports; excludes product other than flour.

2/ U.S. supply-use estimates are midpoints of the official range estimates.

3/ Production data include all harvests occurring within the July-June year shown, except that small grain crops for the early harvesting Northern Hemisphere areas are "moved forward"; i.e., the May 1976 harvests in areas such as India, North Africa, and southern United States are actually included in "1976/77" accounting period which begins July 1, 1976.

4/ "Bunker weight" basis; not discounted for excess moisture and foreign material.

5/ Consumption data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available, (excluding the USSR) consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustments.

6/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Stocks data are not available, for all countries and exclude those such as the People's Republic of China and parts of Eastern Europe; the world stock levels have been adjusted for estimated year-to-year changes in USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.

7/ Inclusive of Soviet stock changes; see footnote 6.

WORLD COARSE GRAINS
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1972/73	1973/74	1974/75	1975/76	1976/77 DEC 15	1976/77 FEB 1
EXPORTS: 1]						
CANADA	4.2	2.9	2.8	4.9	4.6	4.7
AUSTRALIA	1.6	1.9	2.9	3.2	3.2	3.1
ARGENTINA	4.2	8.4	8.5	5.3	6.1	6.4
S. AFRICA	3.3	0.5	3.5	3.3	2.0	1.9
THAILAND	1.0	2.3	2.2	2.6	2.2	2.2
BRAZIL	0.5	0.4	1.5	1.4	1.4	1.4
SUB-TOTAL	15.0	16.3	21.4	20.6	19.6	19.8
WEST EUROPE	4.8	3.8	2.9	4.5	1.1	1.3
USSR	0.4	0.9	1.0	0.0	3.0	3.0
OTHERS	3.2	4.0	2.4	4.4	3.4	3.6
TOTAL NON-US	23.4	24.9	27.8	29.6	27.1	27.7
U.S. 2]	35.6	44.5	34.3	46.5	50.8	51.0
WORLD TOTAL	59.0	69.4	62.1	76.0	77.9	78.7
IMPORTS:						
WEST EUROPE	21.7	25.1	25.2	23.9	36.5	36.8
USSR	6.9	7.1	2.7	15.5	6.0	6.0
JAPAN	12.0	14.1	13.1	13.5	14.5	14.6
EAST EUROPE	5.1	3.7	6.4	6.9	7.6	7.3
OTHERS	13.3	19.4	14.7	16.2	13.2	14.0
WORLD TOTAL	59.0	69.4	62.1	76.0	77.9	78.7
(+ INTRA EC-9)	65.3	79.5	70.5	84.8	84.0	84.8
PRODUCTION: 4]5]						
CANADA	20.9	20.4	17.4	20.0	20.9	21.2
AUSTRALIA	3.7	4.7	4.5	5.5	5.5	5.1
ARGENTINA	16.0	17.9	13.8	12.4	15.8	14.9
S. AFRICA	4.5	11.9	9.7	7.8	9.7	9.7
THAILAND	1.4	2.5	2.7	3.3	3.0	3.0
BRAZIL	14.3	15.6	16.9	18.0	19.7	19.8
WEST EUROPE	81.6	84.0	85.0	81.5	72.7	73.0
USSR 6]	72.5	101.0	99.7	65.8	115.0	113.3
EAST EUROPE	56.7	55.7	57.3	59.5	57.9	58.3
OTHERS	148.7	159.2	163.0	174.5	173.6	175.7
TOTAL NON-US	420.3	473.0	470.0	448.3	493.6	493.8
U.S.	182.1	186.6	150.5	184.9	189.4	193.1
WORLD TOTAL	602.4	659.6	620.5	633.3	683.0	686.9
CONSUMPTION 4]7]						
U.S.	158.0	155.6	121.4	133.2	139.3	3/137.7
USSR 6]	80.0	104.1	101.4	63.4	116.0	110.3
PRC	54.0	59.1	61.4	62.1	61.9	61.9
OTHERS	329.2	343.0	342.1	356.0	361.0	360.4
WORLD TOTAL	621.2	661.9	626.2	634.7	678.2	670.4
END STOCKS 4]8]						
TOTAL FOREIGN 9]	25.9	32.4	33.9	30.5	32.6	39.6
(USSR: STKS CHG)	(+ 0.0)	(+ 5.0)	(- 2.0)	(- 2.0)	(+ 6.0)	(+ 7.0)
U.S.	31.7	21.8	15.4	17.4	19.7	3/24.8
WORLD TOTAL 9/	57.6	55.2	49.3	47.9	52.3	64.4

1/ Corn, barley, oats, sorghum, and rye, excluding products.

2/ Adjusted for transshipments through Canadian ports; excludes products.

3/ U.S. supply-use estimates are midpoints of the official range estimates.

4/ Rye, corn, barley, oats, sorghum, millet and mixed grains.

5/ Production data include all harvests occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward" i.e., the May 1976 harvests in areas such as India, North Africa, and southern United States are actually included in "1976/77" accounting period that begins July 1, 1976.

6/ "Bunker weight" basis; not discounted for excess moisture and foreign material.

7/ Consumption data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR), consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustments.

8/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China and parts of Eastern Europe; the world stock levels have been adjusted for estimated year-to-year changes in USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.

9/ Inclusive of Soviet stock changes; see footnote 8.

WORLD TOTAL GRAIN AREA 1/
(Harvested)

	1960-1971 High (1968)	1960-1971 Low (1961)	1972	1973	1974	1975 <u>2/</u>	1976 <u>3/</u> As of Jan. 31
-----Million Hectares-----							
United States.....	62.1	64.2	57.5	62.8	67.7	71.0	72.5
Major Foreign Exporter							
Countries <u>4/</u>	53.9	41.9	49.7	51.7	48.7	50.8	54.2
USSR.....	114.3	115.6	112.0	118.2	119.1	120.1	120.0
PRC.....	74.0	71.9	75.2	76.0	77.1	78.4	78.6
West Europe.....	41.6	40.5	41.5	41.0	41.4	40.6	40.9
East Europe.....	31.0	32.1	30.4	29.6	29.4	29.6	29.7
Brazil.....	10.7	8.5	11.5	12.1	12.9	14.5	17.4
India.....	61.9	57.5	61.4	65.5	61.3	63.8	64.3
Others.....	109.8	99.7	109.3	109.6	111.5	114.4	116.2
Sub-total Foreign	497.2	467.7	491.0	503.7	501.4	512.2	521.3
World total.....	559.3	531.9	548.5	566.5	569.1	583.2	593.8

COMPARATIVE TOTAL GRAIN YIELDS 1/
(Based on harvested area)

	1972	1973	1974	1975 <u>2/</u>	1976 <u>3/</u> As of Jan. 31
-----Metric Tons Per Hectare-----					
United States.....	3.90	3.71	2.94	3.42	3.47
Major Foreign Exporter					
Countries <u>4/</u>	1.53	1.82	1.65	1.75	1.86
USSR.....	1.41	1.78	1.54	1.10	1.75
PRC	1.19	1.20	1.27	1.29	1.28
West Europe.....	3.21	3.29	3.43	3.20	3.03
East Europe.....	2.87	2.95	3.10	2.97	3.10
Brazil.....	1.30	1.45	1.50	1.35	1.31
India.....	.81	.82	.77	.84	.88
Others.....	1.03	.99	1.04	1.10	1.16
Sub-total Foreign.....	1.47	1.58	1.55	1.44	1.61
World total.....	1.72	1.82	1.72	1.68	1.84

1/ Excludes Rice.

2/ Preliminary.

3/ Projection.

4/ Argentina, Australia, Canada, South Africa, and Thailand.

Wheat and Coarse Grains

Probably the most significant change in the global supply-demand situation for the wheat/coarse grains sector in recent weeks has been in the U.S. where revised estimates released in late January brought an upward adjustment of 1976 coarse grain production by nearly 4 million tons, and a decrease in the estimate of 1976/77 combined domestic use and exports of 3.4 million tons. Whereas the mid-December report of the 1976/77 world grain situation projected a global wheat/coarse grain stock buildup of about 45 million tons during the course of the 1976/77 season, the current report projects an increase of nearly 57 million tons, with 7 million of the additional 11 million accounted for by the United States.

Now that the 1976 world crop year is nearing completion and production estimates are being refined, several outstanding features of this season's crop are apparent with respect to harvested area and yields. First, not only is 1976 global wheat and coarse grain harvested area a record, but it also represents a significant year-to-year increase that combined with last year's upturn marks a gain of almost 25.0 million hectares since 1974. Second, largely resulting from good soil moisture conditions at planting and near ideal growing conditions in most of the major producing countries, record yields were achieved for wheat and coarse grains. Third, with respect to both area and yield, most of the upturn came from outside the United States.

The 1976 grain harvested area is up 10.6 million hectares from last year which was also a record. Especially noteworthy were increases in harvested area in major foreign exporting countries such as those that occurred in Canada and Argentina. Increased support measures helped stimulate increased plantings, especially with respect to wheat; this, together with good soil moisture conditions at planting, and good growing and harvest conditions, combined to produce record harvested area in these countries. While Australian harvested area is about equal to 1975, the current estimate is in sharp contrast to earlier projections which held that Australia's harvested grain area would be down considerably from 1975, due to drought conditions during much of the growing season. Recent rains, however, have changed the situation dramatically; harvested wheat area is now put at 8.8 million hectares, up about 200,000 hectares from the 1975 level.

With respect to yields, the continuing global growth in the utilization of improved seeds, fertilizer, and other inputs combined with very good growing conditions over most of the world's major growing areas to produce record grain yields in 1976. Although drought caused yields to average unusually low in Western Europe, this was more than offset by favorable conditions almost everywhere else. Owing to near ideal growing conditions, record wheat yields in Argentina and Canada contributed greatly to the composite world record yield. Grain yields in the USSR and Eastern Europe were also at or near record levels; Eastern Europe wheat yields were up about 12 percent over 1975 levels, although total grain yields for the region were somewhat offset by a decline in coarse grain yields because of last summer's drought.

Yields in Brazil were off from 1975 due, in large part, to stem rust disease damage resulting from excessive rains and high humidities which hit the wheat crop at harvest in the country's largest producing state. Composite 1976 grain yields for India set a record; wheat yields are now estimated at a record 1.43 metric tons per hectare, about 4 percent ahead of the previous record set in 1972. This good performance reflects the growth in the use of HYV (high yielding varieties) wheat and fertilizer as well as this season's reasonably good growing conditions. Other significant grain producing countries that registered record yields for wheat and total grains in 1976 were Algeria, Turkey, Greece, Pakistan, and Mexico.

The current estimate of 1976 world wheat and coarse grains production is 1.09 billion metric tons, up 7 million tons from the previous forecast. A large part of the increase occurred in the United States where estimated coarse grain outturn has been raised 3.7 million tons. Production estimates for Western and Eastern Europe have been increased by a total of 1.0 million tons. While the estimate of combined wheat and coarse grain output for the USSR is essentially unchanged, the breakdown has been revised to give an approximate 2 million ton increase for wheat and a corresponding decrease in estimated coarse grain outturn.

Australia's wheat crop, which suffered a period of drought early in the growing season, received good midseason rains and recovered remarkably well. The current outturn estimate, at 11.6 million tons, is 1.6 million tons above the previous forecast. Harvest of Argentina's wheat crop, on the other hand, has been complicated by losses due to heavy rains, and that crop is now expected to reach only around 11 million tons, compared with the 12 million tons forecast in the December 15 report. The projected coarse grain outturn for Argentina is down by a similar amount, since plantings of corn and sorghum (to be harvested in March/April, 1977) were not as large as was earlier believed. The Soviet Union recently announced that its total grain crop (includes miscellaneous grains, pulses and rice) reached 223.8 million, slightly above the previous record of 222.5 million tons.

The record world 1976 crop is expected to result in a large increase in carry-over stocks. The aggregate level of world wheat and coarsegrain stocks at the end of the 1976/77 marketing year is now expected to total more than 11 million tons above the previous forecast. Roughly 70 percent (or about 40 million tons) of the buildup is expected to be in wheat; the projected aggregate buildup in carryout for coarse grains is now expected to be about 16½ million tons at the end of 1976/77.

In the face of bumper wheat crops throughout many of the world's wheat-importing areas, wheat trade for the current July-June year is off considerably. Estimated world wheat imports (including flour) for July-June 1976/77 have been reduced 300,000 tons since the December assessment, and are now expected to be the lowest since 1971/72. The import estimate for Western Europe has been reduced somewhat, but this is partly offset by an increase in the import estimate for the PRC as a result of recent unexpected purchases by that country of additional quantities for shipment beginning as early as March 1977.

The estimate of U.S. exports has been reduced by about 600,000 tons, while those for other major exporting countries are essentially unchanged.

The situation for coarse grain trade remains essentially the same since the last assessment. July-June world coarse grain imports (excluding intra-EC trade) for 1976/77 are currently estimated at 78.7 million tons, up 800,000 tons from the previous forecast. The estimate of Japanese imports accounts for 100,000 tons of that increase with the rest made up by increased estimates by a number of smaller importing countries. A 300,000 ton increase in estimated West European coarse grain imports was offset by an equal decline for East European imports.

World Rice Situation

The 1976 world rice crop*, currently estimated at slightly over 347 million tons, will be down roughly 7.5 million tons from last year's record harvest, but still the second largest crop ever produced. Many major producing countries experienced the usual crop damaging effects of weather in 1976, i.e., erratic monsoon performance, floods, extended dry periods, etc., following the near-perfect growing conditions for the 1975 crop.

Major production declines in 1976 are estimated in India, down about 6 million tons from the 1975 record outturn of a preliminary 72.8 million tons; Japan, down 1.8 million tons from the 1975 level; and the United States, down nearly 500,000 tons from the 1975 record crop. These major decreases and other minor decreases are partially offset by estimated production increases in Burma, 9.9 million tons compared to 1975's 9.2 million tons; and Bangladesh with an estimated 1976 production record of 19.1 million tons, about 300,000 tons above the 1975/76 crop. Unseasonal rainfall in early January and as yet undetermined damage could, however, reduce outturn of the Burmese crop.

Reduced production prospects for the 1976/77 world crop are likely to have little impact on calendar 1977 trade levels--projected at 7.6 million tons compared to the preliminary 1976 level of 7.5 million tons--primarily because those countries experiencing the greatest declines do not normally import rice to make up production shortfalls. Pakistan's rice crop is down somewhat this year, but the need to maintain foreign exchange earnings will dictate an aggressive export policy again in 1977. Thailand's 1977 export target of 1.1 million tons is markedly below its 1976 export level of 1.9 million tons, possibly because of concern over reduced stock levels held at the end of 1976. Because of additional supplies, Australia will find it necessary to export about 250,000 tons of rice in 1977, up from the estimated 1976 level of 215,000 tons.

* All production figures are on a paddy basis; trade and stocks are expressed on a milled basis.

WORLD RICE
PRODUCTION, TRADE AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CY 1974	CY 1975	CY 1976	CY 1977 AS OF DEC 15	CY 1977 AS OF FEB 1
EXPORTS: 2)					
AUSTRALIA	0.1	0.2	0.2	0.2	0.2
BURMA	0.2	0.3	0.5	0.6	0.6
ITALY	0.5	0.5	0.4	0.5	0.4
PAKISTAN	0.5	0.4	0.8	0.6	0.7
PRC	2.0	1.5	1.0	0.9	0.9
THAILAND	1.0	1.0	1.9	1.1	1.1
ALL OTHERS	1.6	1.4	0.7	1.5	1.5
TOTAL NON-US	5.8	5.1	5.5	5.4	5.4
U.S.	1.7	2.1	2.0	2.2	2.2
WORLD TOTAL	7.5	7.1	7.5	7.6	7.6
IMPORTS: 2)					
BANGLADESH	0.1	0.4	0.2	0.2	0.2
EC-9	0.6	0.6	0.8	0.7	0.7
HONG KONG	0.3	0.3	0.4	0.4	0.4
INDONESIA	1.0	0.7	1.4	1.5	1.5
IRAN	0.5	0.4	0.3	0.4	0.4
KOREA REP OF	0.3	0.5	0.2	0.1	0.1
MALAYSIA, WEST	0.2	0.1	0.2	0.2	0.2
PHILLIPINES	0.2	0.1	0.1	0.0	0.0
SINGAPORE	0.1	0.1	0.2	0.2	0.2
SRI LANKA	0.3	0.5	0.4	0.5	0.4
ALL OTHERS	3.7	3.5	3.2	3.4	3.5
WORLD TOTAL	7.5	7.1	7.5	7.6	7.6
PRODUCTION: 3)					
BANGLADESH	17.6	17.1	18.8	19.2	19.1
BURMA	8.5	8.6	9.2	9.9	9.9
INDIA	66.1	60.4	72.8	66.8	66.8
INDONESIA	21.5	22.5	22.6	22.9	22.6
JAPAN	15.2	15.4	16.5	14.7	14.7
KOREA REP OF	5.8	6.2	6.5	7.2	7.2
PAKISTAN	3.7	3.5	3.9	3.7	3.7
PRC	112.9	120.0	122.0	121.0	121.0
THAILAND	14.3	14.5	15.2	15.0	15.0
SUR-TOTAL	245.8	268.0	287.5	290.4	280.1
EC-9	1.1	1.1	1.1	1.0	1.0
AUSTRALIA	0.4	0.4	0.4	0.4	0.5
ARGENTINA	0.3	0.4	0.3	0.3	0.3
BRAZIL	6.5	7.0	8.5	8.0	8.0
ALL OTHERS	46.0	48.9	51.4	51.5	52.2
TOTAL NON-US	320.1	325.7	349.1	341.6	342.1
U.S.	4.2	5.1	5.8	5.3	5.3
WORLD TOTAL	324.3	330.8	354.9	346.9	347.4
ENDING STOCKS 4)					
TOTL FOREIGN	(+ 12.2)	(+ 12.1)	(+ 15.2)	(+ 13.7)	(+ 14.6)
U.S.	0.3	0.2	1.2	1.6	1.6
WORLD TOTAL	12.5	12.3	17.4	15.1	16.2

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1976/77 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1976 AND EARLY 1977 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1977 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND THE PEOPLE'S REPUBLIC OF CHINA.

RICE AREA AND YIELD
SELECTED COUNTRIES & WORLD TOTAL
MILLION HECTARES/MT PER HECTARE

	HARVESTED AREA			COMPARATIVE YIELD 3)				
	1973	1974	1975 1)	1976 2)	1973	1974	1975 1)	1976 2)
ARGENTINA	0.1	0.1	0.1	0.1	3.38	3.94	3.59	3.66
BANGLADESH	9.9	9.7	10.3	10.1	1.78	1.82	1.89	1.89
BRAZIL	4.5	5.2	6.0	5.7	1.45	1.33	1.42	1.39
BURMA	4.9	5.0	4.9	5.2	1.76	1.72	1.88	1.91
COLOMBIA	0.3	0.4	0.4	0.4	4.04	4.34	4.34	4.29
INDIA	39.3	37.9	38.8	38.0	1.73	1.59	1.88	1.76
INDONESIA	8.4	8.5	8.8	8.7	2.56	2.64	2.57	2.59
JAPAN	2.6	2.7	2.8	2.8	5.79	5.64	5.95	5.30
KOREA, REP OF	1.2	1.2	1.2	1.2	4.95	5.13	5.32	5.94
PAKISTAN	1.5	1.6	1.7	1.7	2.44	2.16	2.29	2.13
PHILIPPINES	3.4	3.4	3.6	3.6	1.66	1.72	1.79	1.79
PHL	33.7	34.2	34.5	34.5	3.35	3.51	3.54	3.51
THAILAND	7.9	8.2	8.5	8.5	1.81	1.79	1.76	1.76
TAIWAN	0.7	0.8	0.8	0.8	4.12	4.27	4.28	4.64
USSR	0.5	0.5	0.5	0.5	3.82	3.86	4.02	4.21
UNITED STATES	0.9	1.0	1.1	1.0	4.79	4.97	5.12	5.39
OTHERS	16.1	16.8	17.2	17.9	2.23	2.34	2.35	2.28
WORLD TOTAL	134.8	137.3	141.2	140.7	2.41	2.41	2.51	2.47

- 1) PRELIMINARY
2) PROJECTION
3) ROUGH RICE BASIS

A Preliminary Look At 1977/78 for Wheat and Coarse Grains

Although a tabular assessment of world grain prospects in 1977 is not included in this report, some preliminary points regarding the upcoming world crop can be made at this time. In the USSR, soil moisture conditions through the end of 1976 were believed to be mostly favorable to winter grains. However, the sharp drop in temperature during the first and third weeks of January over much of the USSR following previously above-normal temperature caused some concern in certain areas where snow-cover was light.

Early prospects for the West European grain crop are mixed. While winter grains in France and West Germany are generally in good condition, difficulties at planting time were experienced in the United Kingdom, Italy, and Portugal, causing significant reductions in winter grain area for those three countries. In India, virtually no rain has fallen in most areas since mid-September and early projections point toward a reduction in 1977 spring-harvested grain crops from the levels of 1976. As for North America, significant soil moisture deficiencies continue to exist throughout large portions of the U.S. grain belt and this condition extends into the Canadian prairies. This has caused concern with regard to U.S. winter wheat and spring-planted crops.

Relative price levels between grains and other competing crops are a major factor affecting world grain area in 1977. Continued low levels of world prices, as compared to 1 year ago, could result in some reduction in grain area, particularly wheat. Especially in major foreign exporting countries, some reduction of wheat area is likely as producers plant more coarse grains and/or competing nongrain crops. Barring a significant strengthening of world wheat prices, wheat sowings will probably be off substantially in Argentina. Wheat sowings could also be reduced in Canada, where planting conditions were ideal in 1976. Australia's wheat area for 1977 should be about the same or possibly up somewhat compared to that of 1976.

WORLD WHEAT AND FLOUR TRADE
YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	PRELIM. PROJECT 1976/77
EXPORTS													
CANADA	11.9	14.9	14.8	8.9	8.7	9.0	11.5	12.7	15.6	11.5	11.2	12.1	12.0
AUSTRALIA	6.4	5.6	6.9	7.0	5.4	7.4	9.5	8.7	5.6	5.4	8.2	7.9	7.8
ARGENTINA	4.3	7.9	3.1	1.4	2.7	2.1	1.6	1.3	3.4	1.1	2.2	3.2	4.8
SUB-TOTAL	22.6	26.4	24.9	17.3	16.8	18.4	22.7	23.7	24.6	18.0	21.6	23.2	24.6
WEST EUROPE	6.9	6.9	5.9	7.8	9.3	11.1	6.5	8.7	12.2	12.3	13.0	15.2	10.9
EAST EUROPE	0.2	0.9	1.7	2.3	2.0	1.3	0.9	0.9	0.9	2.0	1.7	1.1	1.5
USSR	2.2	2.6	4.4	5.3	5.8	6.4	7.2	5.8	1.2	5.0	4.0	0.5	1.0
OTHERS	1.2	1.2	0.7	0.6	0.6	0.8	0.3	0.6	1.9	0.7	0.3	0.4	0.5
TOTAL NON-US	33.2	40.0	37.5	32.4	34.5	36.1	37.6	39.7	41.0	38.0	40.6	40.4	38.4
UNITED STATES	19.3	23.4	20.0	20.2	14.7	16.5	19.9	16.9	31.8	31.1	28.0	31.5	26.3
WORLD TOTAL	52.5	63.3	57.5	53.6	49.2	54.5	57.5	56.7	72.7	69.1	68.6	71.9	34.7

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	PRELIM. PROJECT 1976/77
IMPORTS													
JAPAN	3.5	3.5	4.3	4.0	4.2	4.4	4.8	5.0	5.5	5.4	5.4	5.9	5.7
WEST EUROPE	10.4	11.8	11.0	10.3	12.8	12.7	12.2	12.2	12.9	12.9	10.9	13.0	11.2
EAST EUROPE	7.4	7.2	5.4	4.9	4.3	4.7	6.7	5.2	4.6	5.6	4.7	4.9	5.7
USSR	2.2	8.5	3.1	1.5	0.2	1.1	0.5	3.4	14.9	4.4	2.5	10.1	5.5
PRC	5.0	6.3	5.0	4.2	3.5	5.1	3.7	3.0	5.3	5.6	5.7	2.2	3.5
SUB-TOTAL	28.6	37.4	28.7	24.9	25.0	28.1	29.4	28.8	42.8	34.0	29.2	36.1	31.7
AFRICA 1)	2.3	2.7	5.2	5.4	3.7	3.9	5.1	5.2	5.1	6.9	7.0	7.8	7.2
L. AMERICA 2)	2.8	2.9	4.6	5.1	4.3	3.9	4.4	6.2	6.2	5.1	6.1	5.5	5.5
WEST ASIA 3)	1.8	1.2	2.0	1.7	1.8	2.4	2.8	4.6	2.0	3.3	4.8	2.9	2.9
SOUTH ASIA 4)	8.6	9.1	9.1	9.3	5.4	5.4	4.4	4.8	5.8	7.5	10.8	10.2	6.4
OTHER ASIA 5)	1.3	1.5	1.4	1.9	2.3	2.8	2.1	2.0	2.9	2.0	2.7	2.5	3.1
OTHERS	4.9	6.4	6.4	5.3	6.6	8.0	8.9	5.7	6.7	8.5	9.1	6.2	7.9
WORLD TOTAL	52.5	63.3	57.5	52.6	49.2	54.5	57.5	56.7	72.7	69.1	68.6	71.9	34.7

- 1) ALGERIA, EGYPT, LIBYA, MOROCCO, NIGERIA, SUDAN AND TUNISIA.
- 2) MEXICO, BRAZIL, CHILE, COLOMBIA, PERU AND VENEZUELA.
- 3) IRAN, IRAQ, ISRAEL, JORDAN, LEBANON, SAUDI ARABIA, SYRIA AND TURKEY.
- 4) BANGLADESH, INDIA, INDONESIA, PAKISTAN AND SRI LANKA.
- 5) REP. OF KOREA, PHILIPPINES AND TAIWAN.

NOTE: PRODUCTS OTHER THAN FLOUR ARE EXCLUDED; FLOUR CONVERTED TO GRAIN EQUIVALENT BASIS.
DATA INCLUDE INTRA EC-9 TRADE;

**WHEAT AND WHEAT FLOUR
IMPORTS BY SELECTED COUNTRIES
(IN THOUSANDS OF METRIC TONS)**

PROJECT	PRELIM	1975/76	1976/77							
1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75

AFRICA	ALGERIA	356	401	934	664	700	275	646	885	646	1,585	1,500	750
EGYPT	1,977	2,344	2,498	2,782	1,940	2,220	2,527	2,670	3,040	3,306	3,800	4,100	0
LIBYA	143	149	157	184	215	208	234	274	240	288	300	310	310
MOROCCO	401	359	1,012	960	264	255	645	655	461	1,040	1,105	1,235	700
NIGERIA	76	140	170	130	144	244	385	350	397	326	351	427	660
SUDAN	217	148	209	215	196	119	244	143	92	182	120	203	200
TUNISIA	170	199	256	432	263	529	381	229	237	290	285	301	440
SUB-TOTAL	3,340	3,740	5,236	5,368	3,722	3,860	5,062	5,204	5,114	6,861	6,967	7,776	7,160
WEST HEMISPHERE	MEXICO	31	7	1	1	49	5	409	650	790	832	1	0
BRAZIL	2,308	2,321	2,637	2,029	2,384	2,070	1,795	1,603	2,942	2,440	1,728	3,705	2,800
CHILE	234	311	641	462	350	196	465	540	910	1,126	768	788	850
COLOMBIA	202	236	199	273	256	217	350	446	278	472	339	339	350
PERU	410	501	550	624	564	635	658	663	825	744	858	743	850
VE涅ZUELA	581	556	591	698	771	753	594	773	635	599	540	553	690
SUB-TOTAL	3,766	3,932	4,619	5,087	4,326	3,920	3,867	4,434	6,240	6,171	5,065	6,129	5,540

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ASIA

WORLD COARSEGRAIN TRADE ^{1/}
YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	PROJECT 1976/77
EXPORTS													
CANADA	1.0	1.2	1.3	1.2	0.6	1.4	4.2	4.6	4.2	2.9	2.8	4.9	4.7
AUSTRALIA	0.7	0.5	0.9	0.4	0.9	2.2	2.2	1.6	1.6	1.9	2.9	3.2	3.1
ARGENTINA	5.2	2.8	6.5	4.0	5.6	6.0	7.6	6.2	4.2	8.4	8.5	5.3	6.4
S. AFRICA	1.0	0.6	0.9	2.3	2.4	1.1	1.1	3.1	3.3	0.5	3.5	3.3	1.9
THAILAND	0.9	1.2	1.3	1.3	1.3	1.6	1.8	2.2	1.1	2.2	2.2	2.6	2.2
BRAZIL	0.0	0.6	0.6	0.7	1.2	0.6	2.0	0.6	0.5	0.5	0.4	1.5	1.4
SUB-TOTAL	8.9	7.9	11.5	10.9	12.0	11.6	18.9	19.9	15.0	16.3	21.4	20.6	19.8
WEST EUROPE	5.1	5.9	6.6	6.7	8.3	8.9	9.2	12.0	11.1	13.9	11.3	13.3	7.4
EAST EUROPE	1.4	1.2	1.7	2.0	1.5	1.4	1.5	0.6	1.4	2.5	1.2	2.8	1.6
USSR	1.6	2.2	0.8	1.0	1.1	1.1	1.1	0.9	0.4	0.9	1.0	0.0	2.0
OTHERS	2.4	2.9	2.2	2.3	2.7	1.8	1.3	1.3	1.8	1.5	1.2	1.6	2.0
TOTAL NON-US	19.4	20.1	22.9	22.9	25.7	24.8	32.0	34.7	29.7	35.0	36.2	38.4	32.8
UNITED STATES	17.7	25.4	20.9	19.7	16.0	19.2	19.4	20.8	35.6	44.5	34.3	46.5	51.0
WORLD TOTAL	37.1	45.5	43.8	42.6	41.7	44.0	51.4	55.5	65.3	79.5	70.5	84.8	84.8
IMPORTS													
JAPAN	5.1	5.2	7.2	7.7	8.5	10.0	10.5	10.3	12.0	14.1	13.1	13.5	14.6
WEST EUROPE	22.7	29.0	28.0	26.8	24.7	24.3	29.3	27.2	28.0	35.2	33.6	32.7	42.9
EAST EUROPE	2.6	3.9	2.0	2.5	2.7	2.9	3.6	4.9	5.1	3.7	6.4	6.9	7.3
USSR	0.0	0.0	0.2	0.4	0.5	0.1	0.3	4.3	6.9	7.1	2.7	15.5	6.0
PRC	0.3	0.1	0.1	0.1	0.0	0.0	0.0	0.4	0.8	2.1	0.5	0.2	0.0
SUB-TOTAL	30.7	38.2	37.4	37.5	36.4	37.4	43.6	47.2	52.9	62.2	56.2	68.8	70.9
AFRICA	2]	0.3	0.4	0.2	0.4	0.2	0.2	0.3	0.2	0.5	0.8	1.1	1.0
L. AMERICA	3]	0.3	0.2	0.2	0.2	0.5	0.8	1.3	0.7	1.8	2.8	3.6	2.2
ASIA	4]	1.0	2.1	3.3	2.9	1.8	2.4	2.6	4.1	4.8	5.0	4.9	5.1
OTHERS	4.7	4.6	2.7	1.6	2.8	3.1	3.6	3.2	5.4	8.6	4.6	6.6	5.4
WORLD TOTAL	37.1	45.5	43.8	42.6	41.7	44.0	51.4	55.5	65.3	79.5	70.5	84.8	84.8

^{1]} CORN, SORGHUM, BARLEY, OATS AND RYE.

²⁾ EGYPT, LIBYA, TANZANIA AND ZAIRE.

^{3]} CHILE, MEXICO AND VENEZUELA.

^{4]} HONGKONG, INDIA, IRAN, IRAQ, ISRAEL, REP. OF KOREA, PHILIPPINES, LEBANON, MALAYSIA AND TAIWAN.

NOTE: DATA EXCLUDE PRODUCTS; INTRA EC-9 INCLUDED; DATA ADJUSTED FOR TRANSHIPMENTS THROUGH CANADA.

WORLD COARSEGRAIN TRADE ^{1/}
IMPORTS BY SELECTED COUNTRIES
(IN THOUSANDS OF METRIC TONS)

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	PRELIM.	PROJECT
												1975/76	1976/77
AFRICA													
EGYPT	231	256	114	269	15	64	76	48	130	450	460	500	700
LIBYA	0	17	19	52	48	74	151	121	142	74	125	125	125
TANZANIA	4	15	7	4	0	47	0	42	114	161	291	200	200
ZAIRE	60	72	81	28	95	60	85	95	85	150	180	200	232
SUB-TOTAL	295	360	221	364	158	245	312	307	472	835	1,056	1,025	1,257
WEST HEMISPHERE													
MEXICO	174	146	77	114	52	439	571	118	872	1,909	2,806	2,142	1,392
CHILE	26	40	68	124	212	250	352	275	318	146	132	0	0
VENEZUELA	132	34	25	1	232	117	292	278	629	742	670	482	762
SUB-TOTAL	332	220	170	249	496	806	1,315	671	1,820	2,798	3,608	2,625	2,154
ASIA													
HONG KONG	62	96	86	117	141	176	158	162	137	150	160	160	160
IRAN	50	5	1	22	71	24	22	276	105	200	415	500	750
IRAC	0	0	0	0	0	1	1	250	0	0	0	0	50
ISRAEL	387	444	636	647	582	792	735	828	922	968	1,125	1,102	1,142
LEBANON	44	141	96	154	110	138	136	212	165	142	170	145	145
INDIA	190	1,162	2,237	1,214	56	214	16	22	480	1,055	447	721	0
REP. OF KOREA	200	112	20	225	298	251	414	624	884	699	998	724	950
MALAYSIA	44	52	62	68	102	124	169	197	256	229	237	244	250
PHILIPPINES	2	22	27	14	22	11	30	166	116	90	159	54	100
TAIWAN	29	62	82	284	442	580	878	1,352	1,691	1,510	1,195	2,122	1,600
SUB-TOTAL	1,019	2,098	2,269	2,856	1,824	2,411	2,560	4,093	4,757	5,044	4,906	5,773	5,148
<u>TOTAL</u>	<u>1,646</u>	<u>2,678</u>	<u>3,660</u>	<u>3,469</u>	<u>2,478</u>	<u>3,462</u>	<u>4,187</u>	<u>5,071</u>	<u>7,049</u>	<u>8,677</u>	<u>9,570</u>	<u>9,423</u>	<u>8,559</u>

1) CORN, SORGUM, BARLEY, OATS AND RYE.

NOTE: DATA EXCLUDE PRODUCTS; TRADE YEARS BEGINNING JULY 1

WHEAT: SUPPLY AND DISAPPEARANCE
CANADA, AUSTRALIA AND ARGENTINA

AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1/ JULY-JUNE	EXPORTS 1/ MRKT YEAR	END STOCKS 2/ MRKT YEAR
<u>CANADA (MARKETING YEAR AUG/JULY)</u>						
AVERAGE						
1955/56-1959/60	9,187	1.38	12,672	4,329	7,660	7,995
1960/61-1964/65	10,841	1.35	14,651	4,064	11,034	11,062
1967/68.....	12,190	1.32	16,137	4,250	8,921	9,145
1968/69 3/.....	11,908	1.49	17,689	4,486	8,710	8,323
1969/70 3/.....	10,102	1.81	18,267	4,568	8,991	9,430
1970/71 3/.....	5,052	1.79	9,024	4,650	11,544	11,846
1971/72.....	7,854	1.83	14,412	4,795	13,723	13,710
1972/73.....	8,640	1.68	14,514	4,764	15,627	15,692
1973/74.....	9,575	1.69	16,159	4,601	11,487	11,414
1974/75.....	8,935	1.49	13,295	4,608	11,186	10,738
1975/76 4/.....	9,479	1.80	17,078	4,881	12,129	12,253
1976/77 5/.....	11,141	2.11	23,522	4,875	12,000	12,000
AVERAGE						
1955/56-1959/60	4,006	1.14	4,572	1,960	2,616	2,803
1960/61-1964/65	6,396	1.30	8,298	2,124	6,045	6,372
1967/68.....	9,082	0.83	7,547	2,672	7,044	5,654
1968/69.....	10,846	1.36	14,804	2,584	5,380	5,371
1969/70.....	9,486	1.11	10,546	2,540	7,374	8,047
1970/71.....	6,479	1.22	7,890	2,625	9,516	9,145
1971/72.....	7,138	1.21	8,606	2,899	8,670	7,788
1972/73.....	7,604	0.87	6,590	3,300	5,614	4,309
1973/74.....	8,948	1.34	11,987	3,781	5,432	6,789
1974/75.....	8,308	1.37	11,357	3,025	8,241	8,526
1975/76 4/.....	8,643	1.39	12,023	2,822	7,871	8,170
1976/77 5/.....	8,800	1.32	11,600	2,725	7,800	8,000
AVERAGE						
1955/56-1959/60	4,695	1.31	6,151	3,865	2,573	2,477
1960/61-1964/65	4,720	1.52	7,165	3,647	2,642	3,071
1967/68 6/.....	5,812	1.26	7,320	4,393	1,379	2,199
1968/69 7/.....	5,837	0.98	5,740	3,794	2,742	2,494
1969/70.....	5,191	1.35	7,020	4,768	2,082	2,322
1970/71.....	3,701	1.33	4,920	4,056	1,625	969
1971/72.....	4,315	1.32	5,680	4,356	1,339	1,629
1972/73 8/.....	4,965	1.39	6,900	4,261	3,352	3,193
1973/74.....	3,958	1.66	6,560	4,221	1,106	1,582
1974/75.....	4,233	1.41	5,970	4,498	2,165	1,784
1975/76 4/.....	5,271	1.63	8,570	4,624	3,188	3,160
1976/77 9/.....	6,300	1.75	11,000	4,600	4,800	6,000
<u>TOTAL ABOVE THREE COUNTRIES</u>						
AVERAGE						
1955/56-1959/60	17,888	1.31	23,395	10,154	13,051	13,275
1960/61-1964/65	21,957	1.37	30,114	8,835	19,721	20,505
1967/68.....	27,084	1.14	31,004	11,315	17,344	16,998
1968/69.....	28,591	1.34	38,233	10,864	16,832	17,188
1969/70.....	24,779	1.45	35,833	11,876	18,447	19,799
1970/71.....	15,232	1.43	21,834	11,331	23,791	21,960
1971/72.....	19,307	1.49	28,698	12,050	25,834	23,129
1972/73.....	21,209	1.32	28,004	12,325	24,593	23,194
1973/74.....	22,481	1.54	34,706	12,603	18,025	19,785
1974/75.....	21,476	1.43	30,622	12,131	21,592	21,048
1975/76 4/.....	23,393	1.61	37,671	12,327	23,188	23,583
1976/77 5/.....	26,241	1.76	46,122	12,200	24,600	26,000

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ IMPORTS OF 1 NEEDED TO BALANCE S&D.

4/ PRELIMINARY.

5/ PROJECTION.

6/ IMPORTS OF 35 NEEDED TO BALANCE S&D.

7/ IMPORTS OF 390 NEEDED TO BALANCE S&D.

8/ IMPORTS OF 453 NEEDED TO BALANCE S&D.

FEEDGRAINS: SUPPLY AND DISAPPEARANCE FOR SELECTED MAJOR FOREIGN EXPORTERS

Marketing Year	Designated:			Domestic:			EXPORTS			ENDING STOCKS	
	Production:		Area:	Production:	Consumption:	July-June:	Oct-Sept:	Local Marketing:	Local Marketing:	Year:	Year:
	Years*		:	:	:	:	:	Year	Year		
	1000 ha.	MT/ha.		1000 MT		1000 MT	1000 MT	1000 MT	1000 MT	1000 MT	1000 MT
<u>CORN (APRIL-MARCH)</u>											
<u>Argentina</u>											
1967/68	(1966)	3,450	1.32	5,000	3,828	5,156	2,503	4,153		33	
1968/69 ¹	(1967)	3,378	1.34	6,560	3,134	5,968	4,381	3,448		12	
1969/70 ¹	(1968)	3,556	1.93	6,560	3,121	7,346	4,673	3,740		8	
1970/71 ¹	(1969)	4,017	1.33	9,360	3,640	5,333	5,681	5,510		16	
1971/72 ¹	(1970)	4,066	1.44	9,930	2,817	4,801	3,792	6,436		696	
1972/73 ¹	(1971)	3,147	1.86	5,860	3,981	1,632	3,913	1,040		536	
1973/74	(1972)	3,563	2.51	9,000	3,692	5,105	5,195	5,066		578	
1974/75	(1973)	3,456	2.64	9,900	4,615	5,831	4,527	5,399		464	
1975/76	(1974)	3,070	2.51	7,700	3,997	2,593	2,393	3,517		650	
1976/77 ²	(1975)	1,768	2.12	5,355	3,750	2,500	3,000	2,500		235	
1977/78 ³	(1976)	3,000	2.50	7,500	4,000	--	--	3,500		255	
<u>CORN (MAY-APRIL)</u>											
<u>South Africa</u>											
1967/68	(1966)	4,589	2.13	9,762	4,771	3,107	3,447	1,899		3,074	
1968/69	(1967)	4,718	1.12	5,316	4,855	2,168	1,415	1,671		634	
1969/70 ¹	(1968)	4,367	1.22	5,340	5,006	2,096	1,511	796		573	
1970/71 ²	(1969)	4,217	1.45	6,191	5,159	915	1,133	1,104		751	
1971/72 ²	(1970)	4,402	1.95	5,600	5,173	2,829	1,912	2,555		1,625	
1972/73	(1971)	4,578	1.07	9,483	5,540	5,181	2,140	3,562		1,006	
1973/74	(1972)	3,611	1.13	4,160	5,544	371	1,130	157		455	
1974/75	(1973)	4,463	1.49	11,105	5,343	3,324	3,290	3,209		2,016	
1975/76	(1974)	4,483	1.04	9,140	6,351	3,129	1,758	3,240		1,564	
1976/77 ²	(1975)	4,545	1.61	7,359	6,599	1,570	1,800	1,588		736	
1977/78 ³	(1976)	4,500	1.00	9,000	6,400	--	--	2,500		536	
<u>CORN (JULY-JUNE)</u>											
<u>Thailand</u>											
1967/68	(1967)	595	2.20	1,315	55	1,114	1,191	1,211		54	
1968/69	(1968)	606	2.49	1,507	104	1,289	1,298	1,289		166	
1969/70	(1969)	690	2.46	1,700	176	1,502	1,680	1,502		190	
1970/71	(1970)	749	1.59	1,938	200	1,663	1,470	1,663		245	
1971/72	(1971)	614	2.79	2,300	260	1,111	1,045	2,111		154	
1972/73	(1972)	997	1.31	1,520	300	1,039	1,505	1,039		135	
1973/74	(1973)	1,044	2.15	2,350	341	1,131	1,138	1,131		13	
1974/75	(1974)	1,061	2.26	2,450	450	1,979	1,947	1,979		34	
1975/76 ²	(1975)	1,336	1.25	3,000	600	2,385	1,400	2,385		49	
1976/77 ³	(1976)	1,400	1.93	2,700	700	2,000	1,000	2,000		49	
<u>GRAIN SORGHUM (APRIL-MARCH)</u>											
<u>Argentina</u>											
1967/68 ⁶	(1966)	764	1.81	1,380	980	409	413	404		11	
1968/69 ⁷	(1967)	1,063	1.75	1,897	1,088	1,218	1,354	809		14	
1969/70 ⁸	(1968)	1,302	1.91	2,454	1,136	1,461	1,614	1,354		9	
1970/71 ⁹	(1969)	1,872	2.04	3,820	2,012	1,960	2,152	1,603		15	
1971/72 ¹⁰	(1970)	2,135	2.09	4,660	1,149	1,111	719	2,215		212	
1972/73 ¹¹	(1971)	1,419	1.66	1,360	1,810	1,060	1,766	172		259	
1973/74	(1972)	2,131	2.16	4,600	2,243	2,776	3,191	2,420		116	
1974/75	(1973)	2,324	2.54	5,900	2,773	2,494	2,382	2,838		515	
1975/76	(1974)	1,935	2.49	4,630	2,375	2,612	3,000	2,370		600	
1976/77 ¹²	(1975)	1,634	1.76	5,060	3,100	3,400	2,900	3,400		160	
1977/78 ¹³	(1976)	2,250	2.49	5,400	1,500	--	--	3,200		60	

* Note: See footnote 6 on page 1.

FEEDGRAINS: SUPPLY AND DISAPPEARANCE FOR SELECTED MAJOR FOREIGN EXPORTERS (CONTINUED)

Marketing Year	Designated : Production: Area : Years*	Domestic : Production:Consumption:July-June:Oct-Sept:Local Marketing: 1000 ha. MT/ha.	Exports : 1000 MT	Local Marketing:			Ending Stocks 1000 MT
				1000 MT	1000 MT	Year	
GRAIN SORGHUM (APRIL-MARCH)							
Australia							
1967/68	(1966)	203	1.57	319	297	19	67
1968/69	(1967)	187	1.54	288	208	82	34
1969/70	(1968)	210	1.40	294	243	73	263
1970/71	(1969)	359	1.52	547	268	517	862
1971/72	(1970)	552	2.35	1,298	222	990	654
1972/73	(1971)	638	1.92	1,228	500	712	703
1973/74	(1972)	697	1.46	1,018	299	797	898
1974/75	(1973)	540	1.96	1,061	115	856	901
1975/76	(1974)	511	1.76	901	72	815	800
1976/77 2/.....	(1975)	502	1.96	985	106	1,000	1,000
1977/78 3/.....	(1976)	700	2.29	1,600	206	--	1,300
BARLEY (DECEMBER-NOVEMBER)							
Australia							
1967/68 8/.....	(1967)	1,057	.79	834	776	129	121
1968/69 9/.....	(1968)	1,341	1.23	1,646	1,007	451	508
1969/70 10/.....	(1969)	1,521	1.12	1,699	976	641	703
1970/71	(1970)	2,000	1.18	2,351	1,132	1,123	1,236
1971/72	(1971)	2,535	1.21	3,065	1,422	1,844	1,732
1972/73	(1972)	2,140	.81	1,727	1,183	804	730
1973/74	(1973)	1,894	1.27	2,398	1,249	809	1,056
1974/75	(1974)	1,825	1.38	2,513	882	1,749	1,699
1975/76 2/.....	(1975)	2,330	1.36	3,180	668	1,954	2,200
1976/77 3/.....	(1976)	2,400	.98	2,360	905	1,700	1,600
BARLEY (AUGUST-JULY)							
Canada							
1967/68	(1967)	3,287	1.67	5,505	4,685	1,059	739
1968/69	(1968)	3,583	1.98	7,099	5,161	411	457
1969/70	(1969)	3,787	2.13	8,084	6,463	1,179	2,014
1970/71	(1970)	4,004	2.22	8,889	6,351	3,823	3,920
1971/72	(1971)	5,657	2.32	13,099	7,944	4,174	4,573
1972/73	(1972)	5,062	2.23	11,285	7,312	3,864	3,321
1973/74	(1973)	4,839	2.11	10,224	7,306	2,663	2,577
1974/75	(1974)	4,775	1.84	8,802	6,444	2,668	3,208
1975/76 2/.....	(1975)	4,468	2.13	9,520	6,741	4,166	4,150
1976/77 3/.....	(1976)	4,359	2.36	10,303	6,403	4,000	4,000
TOTAL OF ABOVE							
TOTAL							
1967/68	(1967)	14,318	1.52	21,715	14,831	9,123	8,581
1968/69	(1968)	14,985	1.68	25,230	15,783	9,597	9,445
1969/70	(1969)	16,463	1.90	31,342	19,094	10,298	12,470
1970/71	(1970)	18,008	2.09	37,666	18,164	15,334	16,455
1971/72	(1971)	18,798	1.99	37,395	21,458	17,890	16,427
1972/73	(1972)	18,203	1.82	33,110	20,956	13,492	14,178
1973/74	(1973)	18,590	2.31	42,938	22,742	14,652	16,285
1974/75	(1974)	17,689	2.05	36,336	20,574	18,901	18,254
1975/76 2/.....	(1975)	17,784	1.97	34,959	20,584	17,654	17,701
1976/77 3/.....	(1976)	18,609	2.10	39,063	21,114	16,470	16,300
							18,300
							3,902

1/ Imports of 1 needed to balance S&D. 2/ Preliminary. 3/ Projection. 4/ Imports of 503 needed to balance S&D. 5/ Imports of 9 needed to balance S&D. 6/ Imports of 2 needed to balance S&D. 7/ Imports of 3 needed to balance S&D. 8/ Imports of 16 needed to balance S&D. 9/ Imports of 33 needed to balance S&D. 10/ Imports of 12 needed to balance S&D.

* Note: See footnote 6 on page 2.

WESTERN EUROPE: GRAINS S&D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS 1]	EXPORTS 1]	DOMESTIC CONSUMPTION FOR FEED NET 1]	IMPORTS 1]	DOMESTIC CONSUMPTION TOTAL	STOCKS CHANGE
<u>TOTAL GRAINS 2]</u>									
1968/69	41.6	2.86	119.0	28.5	8.6	19.9	83.0	135.7	3.2
1969/70	41.4	2.86	118.4	27.4	10.4	17.0	86.3	140.8	-5.4
1970/71	41.4	2.78	115.0	34.2	6.8	27.4	87.7	143.0	-0.6
1971/72	41.5	3.20	132.8	27.9	9.2	18.7	90.3	148.1	3.4
1972/73	41.4	3.21	132.9	29.8	11.6	18.2	94.4	152.3	-1.2
1973/74	40.9	3.29	134.8	31.5	9.6	21.9	96.0	154.4	2.2
1974/75	41.4	3.43	141.7	31.8	11.7	20.1	96.3	156.3	5.5
1975/76 3]	40.6	3.20	130.1	30.6	13.5	17.1	93.0	153.2	-6.0
1976/77 4]	40.9	3.03	123.6	42.1	6.2	36.0	100.3	160.6	-1.0
<u>WHEAT</u>									
1968/69	18.0	2.64	47.5	8.9	5.4	3.5	11.7	48.9	2.1
1969/70	17.4	2.60	45.2	8.7	7.1	1.6	13.7	51.2	-4.4
1970/71	17.1	2.56	43.8	11.0	3.7	7.3	14.3	51.7	-0.6
1971/72	17.1	3.00	51.3	8.0	4.5	3.5	13.9	51.6	3.2
1972/73	16.8	3.05	51.3	8.2	6.9	1.3	16.1	53.2	-0.6
1973/74	16.2	3.14	50.8	6.4	5.8	0.6	12.6	49.4	1.9
1974/75	16.7	3.39	56.7	6.7	8.8	-2.1	13.4	51.5	3.1
1975/76 3]	15.4	3.15	48.6	6.7	9.0	-2.3	10.5	48.9	-2.6
1976/77 4]	16.5	3.06	50.6	5.3	4.9	0.5	13.2	51.8	-0.7
<u>COARSE GRAINS</u>									
1968/69	23.6	3.03	71.5	19.6	3.2	16.4	71.3	86.8	1.1
1969/70	24.0	3.05	73.2	18.7	3.3	15.4	72.6	89.6	-1.0
1970/71	24.3	2.93	71.2	23.2	3.1	20.1	73.4	91.3	0.0
1971/72	24.4	3.34	81.5	19.9	4.7	15.2	76.4	96.5	0.2
1972/73	24.6	3.32	81.6	21.6	4.7	16.9	78.3	99.1	-0.6
1973/74	24.8	3.39	84.0	25.1	3.8	21.3	83.4	105.0	0.3
1974/75	24.6	3.45	85.0	25.2	2.9	22.2	83.0	104.8	2.4
1975/76 3]	25.2	3.24	81.5	23.9	4.5	19.3	82.6	104.3	-3.4
1976/77 4]	24.3	3.00	73.0	36.8	1.3	35.5	87.1	108.8	-0.3

1] EXCLUDES INTRA EC-9 TRADE.

2] WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;
(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3] PRELIMINARY.

4] PROJECTION.

EUROPEAN COMMUNITY: GRAINS S&D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET ^{1]}	DOMESTIC CONSUMPTION FOR FEED	DOMESTIC CONSUMPTION TOTAL	STOCKS	CHANGE
TOTAL GRAINS^{2]}									
1968/69	27.0	3.39	91.6	22.6	6.5	16.1	104.4	63.2	3.2
1969/70	26.9	3.42	92.1	21.3	9.0	12.3	109.2	66.8	-4.8
1970/71	26.9	3.27	88.0	27.6	5.6	22.0	110.1	67.3	-0.1
1971/72	26.9	3.74	100.5	21.7	7.7	14.0	112.1	67.8	-1.4
1972/73	26.9	3.84	102.3	22.6	9.8	12.8	116.6	71.1	-0.5
1973/74	26.7	3.96	105.8	21.5	8.8	12.7	117.4	71.4	-1.1
1974/75	26.7	4.05	108.2	22.2	9.7	12.5	116.2	69.5	4.5
1975/76	26.2	3.70	97.2	22.0	11.7	10.3	113.0	66.6	-5.5
1976/77	26.2	3.46	90.8	31.6	4.2	27.4	119.0	72.4	-0.8
WHEAT									
1968/69	11.4	3.23	36.8	7.7	4.0	3.7	38.1	9.8	2.4
1969/70	11.1	3.22	35.7	7.2	6.1	1.1	40.8	12.1	-4.0
1970/71	10.9	3.18	34.7	9.4	3.2	6.1	40.8	12.4	0.0
1971/72	11.1	3.61	40.1	6.8	4.1	2.7	41.0	11.9	1.8
1972/73	11.1	3.74	41.5	7.1	6.1	1.0	42.8	14.2	-0.2
1973/74	10.8	3.82	41.4	4.9	5.2	0.3	40.0	11.5	1.1
1974/75	11.2	4.04	45.4	5.5	7.4	-2.0	40.7	11.9	2.7
1975/76	10.5	3.64	38.1	5.6	7.9	-2.2	38.1	9.1	-2.2
1976/77	11.2	3.52	39.5	4.2	3.6	0.7	40.8	11.8	-0.6
COARSE GRAINS									
1968/69	15.6	3.51	54.8	14.9	2.5	12.4	53.4	66.2	0.9
1969/70	15.8	3.57	56.4	14.1	2.9	11.2	54.7	68.4	-0.8
1970/71	16.0	3.33	53.3	18.2	2.2	15.9	54.9	69.2	-0.1
1971/72	15.8	3.82	60.4	14.9	3.6	11.2	55.9	72.1	-0.4
1972/73	15.8	3.91	61.8	15.5	3.7	11.8	56.8	72.8	-0.2
1973/74	15.9	4.05	64.4	16.6	3.6	12.0	59.8	77.4	-0.0
1974/75	15.5	4.05	62.8	16.8	2.3	14.5	57.6	75.6	1.7
1975/76	15.8	3.72	59.1	16.4	3.8	12.6	57.4	75.0	-3.2
1976/77	15.0	3.41	51.3	27.3	0.6	26.7	60.6	78.2	-0.2

^{1]} EXCLUDES INTRA EC-9 TRADE.

^{2]} WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

^{3]} PRELIMINARY

^{4]} PROJECTION.

EASTERN EUROPE: GRAINS S&D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/HECTRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1/	STOCKS CHANGE 2/
<u>TOTAL GRAINS</u>								
1968/69	31.0	2.32	71.9	7.0	3.5	3.5	74.9	0.5
1969/70	31.1	2.32	72.0	7.4	2.8	4.6	75.7	0.9
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	76.3	-1.7
1971/72	30.3	2.71	82.0	10.3	1.5	8.8	91.1	-0.3
1972/73	30.4	2.87	87.4	9.8	2.4	7.4	95.0	-0.2
1973/74	29.6	2.95	87.2	9.4	4.4	4.9	91.7	0.4
1974/75	29.4	3.10	91.3	11.1	2.9	8.2	98.5	1.0
1975/76 3/	29.6	2.97	88.1	11.8	3.9	7.9	96.4	-0.4
1976/77 4/	29.7	3.10	92.0	13.0	3.1	9.9	101.0	0.9
<u>WHEAT</u>								
1968/69	10.8	2.35	25.4	4.3	2.0	2.3	27.7	-0.0
1969/70	10.9	2.34	25.5	4.7	1.3	3.4	28.5	0.4
1970/71	10.2	2.25	23.0	6.7	0.9	5.8	29.2	-0.4
1971/72	10.7	2.82	30.2	5.2	0.9	4.3	35.2	-0.7
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	34.6	-0.2
1973/74	10.3	3.05	31.5	5.6	2.0	3.7	35.0	0.1
1974/75	10.6	3.21	34.0	4.7	1.7	3.0	35.9	1.2
1975/76 3/	9.9	2.87	28.6	4.9	1.1	3.8	33.8	-1.4
1976/77 4/	10.3	3.27	33.7	5.7	1.5	4.2	37.7	0.2
<u>COARSE GRAINS</u>								
1968/69	20.2	2.30	46.5	2.7	1.5	1.2	47.2	0.5
1969/70	20.1	2.50	50.3	2.9	1.4	1.5	51.2	0.6
1970/71	19.2	2.28	43.7	3.6	1.5	2.1	47.1	-1.3
1971/72	19.6	2.64	51.8	5.1	0.6	4.5	55.9	0.4
1972/73	19.6	2.85	56.1	5.2	1.5	3.7	60.4	0.0
1973/74	19.2	2.90	55.7	3.7	2.5	1.3	56.7	0.3
1974/75	18.8	3.04	57.3	6.4	1.2	5.2	62.6	-0.2
1975/76 3/	19.7	3.03	59.5	6.9	2.8	4.1	62.6	1.0
1976/77 4/	19.4	3.01	58.3	7.3	1.6	5.6	63.4	0.6

1/ CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY PROJECTION
4/ -

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM ^{1/}
(In U.S. dollars per metric ton)

	WHEAT			CORN	SORGHUM
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter $13\frac{1}{2}\%$	Canadian Western Red Spring $13\frac{1}{2}\%$ ^{2/}	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.71	71.19	74.13	69.07	68.20
1971/72 (July-June)	69.74	66.69	72.42	57.01	60.80
1972/73 (July-June)	100.14	92.50	101.97	77.12	78.64
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.26	189.05	209.65	143.18	135.53
1975/76 (July-June)	187.15	177.70	195.12	128.80	122.50
<u>1974</u>					
January	239.65	229.65	239.20	136.20	133.00
February	240.50	231.85	243.90	142.90	136.80
March	227.85	224.50	240.15	146.45	137.00
April	182.30	183.35	214.30	131.90	124.90
May	180.50	170.50	185.45	129.50	116.10
June	209.15	177.10	204.10	133.05	117.00
July	213.85	190.70	216.25	139.75	123.60
August	217.40	194.00	215.80	139.05	138.00
September	214.25	203.55	213.05	152.75	142.20
October	232.60	229.65	233.95	163.40	161.00
November	233.20	228.90	236.80	164.55	163.00
December	227.80	219.35	231.85	159.60	159.70
<u>1975</u>					
January	203.90	194.75	208.75	143.30	135.50
February	192.04	180.20	198.16	137.13	127.30
March	178.70	175.85	181.90	135.25	124.50
April	181.77	159.25	192.10	130.34	127.11
May	180.83	145.85	192.58	123.49	116.39
June	174.76	146.50	195.00	129.60	108.08
July	185.35	174.35	205.05	140.90	118.20
August	195.95	187.65	210.20	147.45	134.90
September	203.90	195.10	228.20	138.20	132.30
October	193.20	185.00	219.35	132.35	128.75
November	182.50	172.65	NA	121.68	122.05
December	187.45	166.50	NA	118.65	119.55
<u>1976</u>					
January	183.45	168.30	NA	118.45	118.50
February	194.90	183.10	NA	121.30	119.90
March	194.35	182.85	174.50 ^{3/}	122.05	120.25
April	174.35	175.55	166.32 ^{3/}	122.24	115.18
May	177.80	169.05	168.85 ^{3/}	129.35	119.60
June	181.30	172.20	188.50 ^{3/}	133.00	120.90
July	176.46	175.70	174.55 ^{3/}	133.80	121.05
August	158.15	159.45	158.10	128.10	117.30
September	148.40	149.50	155.00	132.25	119.55
October	138.25	138.90	145.00	119.95	113.45
November	137.30	130.84	140.70	108.80	105.90
December	139.00	131.80	136.77	111.10	107.70
<u>1977</u>					
January	143.25	134.85	141.60	123.00	111.20

1/ Hamburg Mercantile Exchange prices for Rotterdam. Averages: basis daily market quotes.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWR - 12.5 percent protein.

U.S.: TOTAL GRAINS
SUPPLY/DISTRIBUTION

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL CONSUMPTION
MILLION METRIC TONS/MILLION HECTARES								
<u>TOTAL GRAINS</u>								
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	2.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	2.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	2.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	2.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	58.5	2.4	200.9	0.4	35.4	134.6	164.7
1970/71	73.0	58.3	2.1	163.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	2.7	233.8	0.3	41.1	143.2	174.2
1972/73	73.4	57.5	2.9	224.0	0.4	70.2	147.5	180.0
1973/74	48.0	62.8	2.7	233.0	0.3	74.2	143.3	176.1
1974/75	31.0	67.7	2.9	199.3	0.6	63.6	107.2	140.2
1975/76	27.1	71.0	3.4	243.0	0.5	82.0	118.1	153.3
1976/77	35.5	72.5	3.5	251.5	0.4	74.9	122.2	157.9
1977/78	54.6							
<u>WHEAT</u>								
1971/72	22.4	19.3	2.3	44.0	0.0	16.6	7.0	23.0
1972/73	26.8	19.1	2.2	42.0	0.0	30.8	5.5	21.7
1973/74	16.3	21.8	2.1	46.4	0.1	33.1	3.7	20.4
1974/75	9.2	26.5	1.8	48.9	0.1	27.7	2.1	18.6
1975/76	11.7	28.2	2.1	58.1	0.1	31.9	2.1	19.9
1976/77	18.1	28.7	2.0	58.4	0.1	26.5	2.7	20.2
1977/78	29.8							
<u>COARSE GRAINS</u>								
1971/72	32.2	43.7	4.3	169.8	0.3	24.5	136.2	151.2
1972/73	46.6	38.4	4.7	182.0	0.4	39.4	142.0	158.0
1973/74	31.7	41.6	4.5	166.6	0.2	41.1	139.6	155.6
1974/75	21.8	41.1	3.7	150.5	0.5	35.9	105.1	121.4
1975/76	15.4	42.8	4.3	184.9	0.4	50.0	116.0	133.4
1976/77	17.4	43.9	4.4	193.1	0.4	48.4	119.5	137.7
1977/78	24.8							
MILLION BUSHEL/MILLION ACRES								
<u>WHEAT</u>								
1973/74	599	53.9	31.6	1705	3	1217	137	751
1974/75	339	65.6	27.4	1796	3	1018	76	690
1975/76	430	69.6	30.7	2135	2	1173	76	730
1976/77	664	70.8	30.3	2147	2	975	100	743
1977/78	1095							
<u>CORN</u>								
1973/74	709	61.9	91.2	5647	1	1243	4193	4631
1974/75	463	65.4	71.3	4664	2	1149	3191	3641
1975/76	359	67.2	86.3	5797	2	1711	3558	4049
1976/77	398	71.1	87.4	6216	1	1650	3725	4241
1977/78	724							
<u>SORGHUM</u>								
1973/74	73	15.9	58.5	930	0	234	702	708
1974/75	61	13.9	45.3	629	0	212	437	443
1975/76	25	15.5	49.0	760	0	229	508	514
1976/77	52	14.9	48.6	724	0	200	500	506
1977/78	70							
<u>BARLEY</u>								
1973/74	192	10.5	40.2	422	9	93	239	384
1974/75	146	8.2	37.1	304	20	42	167	336
1975/76	92	8.7	44.1	384	16	24	192	339
1976/77	129	8.4	44.9	377	15	55	180	335
1977/78	131							
<u>OATS</u>								
1973/74	461	14.1	47.3	667	0	57	675	762
1974/75	308	13.2	46.5	614	0	19	595	679
1975/76	224	13.6	48.4	658	1	14	574	661
1976/77	208	12.4	45.3	562	0	10	555	644
1977/78	116							
<u>RYE</u>								
1973/74	39	1.0	26.0	26	0	28	10	22
1974/75	14	0.9	21.1	19	0	6	9	21
1975/76	7	0.8	22.5	18	1	1	9	20
1976/77	5	0.8	21.2	17	1	1	8	18
1977/78	3							

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
 COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
 OCTOBER/SEPTEMBER - CORN AND SORGHUM.
 DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS

WORLD RICE S&D 1)
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AFFA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	BEGINNING 3) STOCKS	TOTAL 4) EXPORTS	TOTAL 5) CONSUMPTION
1960/61	120.7	1.94	232.6	157.2	6.4	6.4	157.2
1961/62	120.7	1.99	239.0	161.6	6.5	6.5	161.6
1962/63	121.9	1.99	242.0	163.6	7.1	7.1	163.6
1963/64	121.7	2.08	253.7	171.5	8.0	8.0	171.5
1964/65	125.7	2.16	270.3	182.7	8.0	8.0	182.7
1965/66	123.9	2.09	259.0	175.2	7.7	7.7	175.2
1966/67	125.3	2.10	263.0	177.9	10.2	7.4	179.5
1967/68	127.0	2.24	284.3	192.5	8.6	6.9	189.2
1968/69	128.3	2.25	289.0	195.4	11.9	6.8	192.2
1969/70	132.0	2.27	299.9	202.6	15.1	7.5	200.0
1970/71	131.3	2.35	309.1	208.9	17.7	7.9	208.0
1971/72	131.6	2.38	313.8	211.9	18.6	8.1	214.6
1972/73	130.0	2.32	302.0	204.1	15.9	8.2	209.8
1973/74	134.8	2.41	324.3	219.0	10.2	7.7	216.7
1974/75	137.3	2.41	330.8	223.3	12.5	7.5	223.5
1975/76 6)	141.2	2.51	354.9	239.6	12.3	7.6	234.5
1976/77 7)	140.7	2.47	347.4	234.5	17.4	7.6	235.7
1977/78 7)					16.2		

1/ Production is expressed in both rough and milled basis; stocks, exports and consumption are expressed on milled basis.

2/ Based on rough production.

3/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Comparable data not available for years prior to 1966/67.

4/ Trade data are based on an aggregate of differing local marketing years and will therefore differ from trade data appearing elsewhere in this report.

5/ For countries for which stocks data are not available, consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustments.

6/ Preliminary.

7/ Projection.

WORLD: WHEAT S&D
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS 1]	PRODUCTION	TOTAL 2] EXPORTS	TOTAL 2] CONSUMPTION
1960/61	203.4	1.18	75.2	239.7	44.0	236.6
1961/62	202.9	1.12	78.4	226.7	47.2	238.5
1962/63	207.6	1.23	66.5	256.2	45.9	250.8
1963/64	207.2	1.15	71.9	238.1	58.4	246.7
1964/65	216.3	1.27	63.3	275.1	54.5	265.1
1965/66	216.7	1.22	73.4	264.7	60.7	282.9
1966/67	215.0	1.44	55.2	309.0	58.1	285.2
1967/68	219.7	1.35	79.1	297.5	53.5	292.1
1968/69	224.4	1.47	84.5	328.8	49.8	303.8
1969/70	217.9	1.42	109.6	310.1	55.2	303.2
1970/71	206.9	1.53	96.5	315.8	56.4	327.6
1971/72	212.8	1.64	74.8	348.4	55.6	343.4
1972/73	210.8	1.62	79.7	343.4	70.8	363.2
1973/74	216.5	1.72	59.8	371.6	72.6	367.5
1974/75	220.5	1.62	64.2	356.4	68.0	359.7
1975/76 4j	226.4	1.54	60.8	349.3	72.6	346.9
1976/77 5j	221.3	1.76	63.2	406.8	64.6	366.5
1977/78 5j			103.5			

1/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China and parts of Eastern Europe; the world stock levels have been adjusted for estimated year-to-year changes in USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.

2/ Trade data are based on an aggregate of differing local marketing years and will therefore differ from July-June trade data appearing elsewhere in this report.

3/ For countries for which stocks data are not available (excluding the USSR), consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustment. Preliminary.

Projection.

WORLD: COARSE GRAINS S&D
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS [1]	PRODUCTION	TOTAL [2] EXPORTS	TOTAL [3] CONSUMPTION
1960/61	336.2	1.36	91.9	456.1	26.1	446.5
1961/62	329.0	1.33	101.6	436.2	33.8	451.1
1962/63	328.2	1.40	86.7	459.7	22.6	461.8
1963/64	324.3	1.40	84.6	468.2	36.1	465.0
1964/65	332.5	1.42	87.8	472.8	37.9	479.7
1965/66	328.2	1.49	80.9	488.5	47.5	505.4
1966/67	329.8	1.57	64.1	517.7	42.0	512.7
1967/68	334.9	1.62	68.1	541.3	44.6	530.5
1968/69	334.9	1.62	79.0	545.7	39.8	542.7
1969/70	338.4	1.69	82.0	570.8	47.1	574.2
1970/71	339.6	1.68	78.6	569.0	53.2	566.6
1971/72	340.8	1.82	61.0	621.7	55.5	606.4
1972/73	337.7	1.78	76.4	602.4	69.0	621.2
1973/74	350.0	1.88	57.5	659.6	80.9	661.9
1974/75	348.6	1.78	55.2	620.5	69.2	626.2
1975/76 4j	356.8	1.77	49.2	633.2	87.2	634.7
1976/77 5j	362.5	1.89	47.9	686.9	82.8	670.4
1977/78 5j			64.4			

[1/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China and parts of Eastern Europe; the world stock levels have been adjusted for estimated year-to-year changes in USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.

[2/ Trade data are based on an aggregate of differing local marketing years and will therefore differ from July-June trade data appearing elsewhere in this report.

[3/ For countries for which stocks data are not available (excluding the USSR), consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustments.

[4/ Preliminary.
[5/ Projection.

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WORLD: WHEAT & COARSE GRAINS S&D
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING 1) STOCKS	PRODUCTION	TOTAL 2) EXPORTS	TOTAL 3) CONSUMPTION
1960/61	539.7	1.29	167.1	695.8	70.1	685.1
1961/62	531.9	1.25	180.0	662.9	81.0	689.6
1962/63	535.8	1.34	153.2	715.9	78.5	712.6
1963/64	541.5	1.30	156.5	706.3	94.5	711.7
1964/65	548.8	1.36	151.1	747.9	92.4	744.8
1965/66	545.0	1.38	154.3	753.2	108.2	788.3
1966/67	544.8	1.52	119.4	826.7	101.1	798.9
1967/68	554.6	1.51	147.2	838.8	98.1	822.6
1968/69	559.3	1.56	163.5	874.5	89.6	846.5
1969/70	556.3	1.58	191.6	880.9	102.3	877.4
1970/71	546.5	1.62	175.1	884.8	109.7	924.2
1971/72	553.6	1.75	135.8	970.1	111.1	949.8
1972/73	548.5	1.72	156.1	945.8	139.8	984.4
1973/74	566.5	1.82	117.3	1031.2	153.5	1029.4
1974/75	569.1	1.72	119.4	976.8	137.3	986.0
1975/76 4)	583.2	1.68	110.2	982.5	159.9	981.6
1976/77 5)	593.8	1.84	111.1	1093.7	147.4	1036.9
1977/78 5)			167.8			

- 1/ Stocks data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China and parts of Eastern Europe; the world stock levels have been adjusted for estimated year-to-year changes in USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 2/ Trade data are based on an aggregate of differing local marketing years and will therefore differ from July-June data appearing elsewhere in this report.
- 3/ For countries for which stocks data are not available (excluding the USSR), consumption estimates represent "apparent" consumption, i.e., they are inclusive of annual stock level adjustments.
- 4/ Preliminary.
- 5/ Projection.

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FG 2-77

February 18, 1977

FOREIGN GRAIN CROP PROSPECTS FOR 1977 *D1.27*

Outlook in Northern Hemisphere 1/

According to reports received as of early February, planting of winter grains in Western Europe, the Soviet Union, North Africa, and South Asia proceeded generally according to plan. The major exceptions are the United Kingdom, Portugal, and Italy, where seedings were limited by wet weather.

Ground moisture has generally been plentiful in all foreign, Northern Hemisphere winter grain areas, and crops developed well before the arrival of winter weather. In cold areas snow has provided generally good protective cover as well as added moisture.

A good 1977 grain harvest will depend on continuing favorable weather during the rest of the season, including a good spring planting season. However, the prospect at present is for a large winter grain harvest next summer in Northern Hemisphere countries outside the U.S.A. Since yields from fall planted grains are usually bigger than from spring grains, the heavy fall seedings also favor a large total grain outturn in those countries in 1977.

In Western Europe, arrival of rains in September broke the critical 1976 drought and provided generally favorable conditions for fall planting of grains.

In Sweden, where grain yields were only moderately reduced by drought last summer, conditions for sowing were favorable. Wheat and rye are mainly fall sown and areas sown to winter wheat and rye are, respectively, about 5 percent and 9 percent above last year's. Snow cover is very good and winterkill is not expected to be a problem. Sweden's 1977 grain crop is now projected at 6.0 million tons, up from 5.6 million in 1976. Wheat production may approach 2 million tons, up from 1.8 million last year, and coarse grains 4 million tons, up from 3.7 million in 1976.

1/ N. Hemisphere winter grains account for (a) roughly 30 percent of the total world grain crop, (b) nearly one-half of total Northern Hemisphere grain production outside the United States, and (c) about 50 percent of the grain the world consumes directly for human food.

The United Kingdom, on the other hand, has had extremely wet weather which began in September, with fall seeding conditions not dissimilar from those in 1974. However, the rains persisted through December and the winter has been colder than usual. As a result, total winter wheat plantings may not exceed 1.1 million hectares, compared with the record 1.23 million in 1976. However, assuming normal growing conditions ahead, the U.K. could have a 5-million-ton 1977 wheat crop compared with 4.8 million last year. Most of the unplanted wheat land is likely to be sown to barley, indicating an increased U.K. barley harvest in 1977 (7.8 million tons were produced last year).

Weather conditions were favorable for fall planting in West Germany although subsoil moisture has not been fully replenished in all areas following the 1976 drought. Farmers' planting intentions were probably fulfilled, meaning increases of one percent in winter wheat area, 6 percent in winter rye and 8 percent in winter barley. During heavy freezing weather in December and the first half of January, seedlings were adequately protected by snow cover in most areas. Barring excessive winterkill in the balance of the winter, there is prospect for a total 1977 grain crop of 21-22 million tons, compared with 19.1 million in 1976, 21.3 million in 1975, and the record 22.7 million in 1974. Of the projected total, over 7 million tons could be wheat, compared with 6.7 million in 1976.

French winter grains are in excellent shape, following good planting conditions, subsequent good rainfall and relatively mild winter weather. Soil moisture is fully restored after the extreme 1976 drought depletion. Winter wheat area is estimated 100,000 hectares above last year's and that of winter barley 300,000 hectares larger, as farmers increasingly take advantage of the higher yields in winter grain varieties. Durum wheat area in France will be off sharply this year. Total wheat area should be about the same as last year's 4.3 million hectares and that of barley about 100,000 hectares above last year's 2.7 million. Based on a 5-year average yield, this would indicate a wheat crop of over 18 million tons and barley at about 10 million tons, somewhat better than the respective drought-reduced outturns of 16.1 million and 8.2 million tons last year.

In Spain, wheat and barley were sown under favorable conditions, in contrast to those in the fall of 1975, and germination is reported good. December and January rains have sustained soil moisture. Wheat area may be up 5 percent, providing a prospect of about equal hectarages of wheat and barley in 1977, about 3 million each. Assuming some improvement in yields from heavy fall seedings, wheat and barley harvest may each be some 200,000 tons higher than the 4.2 million tons of wheat produced in 1976 and the 5.5 million tons of barley realized last year.

Because of excessive rainfall, reduction of 40 to 50 percent in Portugal's winter grain plantings are reported. Plantings that were completed are suffering from waterlogging. While there is time for some recovery, there is a prospect that the wheat harvest may be no more than half of the 680,000 tons in 1976.

In Italy, persistent rains during the fall and winter and more-than-usual snow limited wheat sowing, particularly in the north. The wet conditions have caused some plant failure and adversely affected chemical weed control. The 1977 bread wheat area is expected to be about 1.5 million hectares, 7 percent below last year's, with production projected at around 5.5 million tons, down 8 percent. Durum wheat area is expected to be at a more usual level of 1.6 million hectares and projected production at about 3.5 million tons.

Although about half of Yugoslavia's wheat was planted late, wheat area is now estimated at 1.7 million hectares, about according to plan, and condition of the crop is reported as very good. Warm weather in December promoted growth. Snow, beginning on January 15, has provided protection from cold weather as well as added moisture, which was especially needed in the eastern part of the country. Since average yields may be reduced because of seeding after the optimum period, Yugoslavia's 1977 wheat crop is now projected at about 5.5 million tons, down from 6.0 million last year. Other grain crops should improve on last year's performance.

In Greece, excessive rains at fall planting time delayed the start of the winter grain crop. Moisture is still plentiful. Depending upon weather until harvest time, wheat and barley production should be close to that of 1976, i.e., wheat 2.3 million tons and barley 940,000 tons.

Poland's winter grains planting was about 10 days late. Warm fall weather promoted plant development but little conditioning for cold weather. Temperatures have not been severe and there is a fairly substantial snow cover nationwide. Government policy is to increase area sown to wheat and barley at the expense of rye and oats. Wheat area in 1977 is projected at 2.0 million hectares, up 150,000, and barley area at 1.3 million hectares, up 100,000. The total Polish grain crop is projected at 21-22 million tons, up from last year's 20.8 million, with the main crops, wheat and rye projected at about 6 million and 7 million tons, respectively.

Czechoslovakia has a 1977 grain production target of 10 million tons, which compares with production of 9.4 million tons in 1976 and the record of 10.4 million tons in 1974. Fall plantings, which represent 60 percent of the total, were completed on schedule, except in Slovakia where wet soil delayed fall work. Snow arrived with cold weather to provide protective cover. Wheat production is projected at near 5 million tons, up from 4.6 million in 1976; barley unchanged at 3.0 million; and corn up 100,000 from last year's 700,000-ton figure.

In the Soviet Union, a total of 36.9 million hectares of winter grains, or 90 percent of the plan, were seeded last fall, compared with 35.8 million hectares a year earlier. In general, favorable weather has prevailed for the 1977 winter grains. Adequate soil moisture prior to the arrival of cold weather aided plant development. However, earlier-than-normal onset of winter temperatures in October prevented full intended plantings and may have also affected the development of the approximately 5 million hectares that were sown after late September. Very low temperatures in parts of the

eastern Ukraine, the Northeast Caucasus, the Lower Volga and Krasnodar Kray, where the snow cover was light, may have caused some crop damage. Generally, however, a good snow cover in other areas has protected the crop from winter-kill, which thus far appears to be less than normal.

Timely and adequate rainfall in Morocco has given winter grains an excellent start there. Rainfall at normal levels, or even slightly below, from now on could provide for bumper crops similar to last year's, i.e., 2.2 million tons of wheat and 3.0 million tons of barley.

In Turkey, conditions were favorable for planting and germination of wheat last fall. However, the unusually good weather of the past two springs may not be repeated and about 300,000 hectares have been diverted from wheat to cotton. Accordingly, a wheat crop of about 12 million tons is now projected, down from the record 13 million of 1976. A small reduction in area of barley is expected in 1977, with a projected crop of near 5 million tons.

In Iran, planted areas are expected to increase for wheat, corn, and sorghum, but to decline slightly for barley. Iran's cold winter with heavy December and January snows will favor production, although further precipitation will be needed. Assuming yields below last year's record level, wheat production is projected to approach 5 million tons and barley at around 1 million tons.

Winter wheat and barley were sown under adequate moisture conditions in Pakistan following the heavy monsoon rains of 1976. Crop conditions are good in irrigated fields, which constitute three-quarters of wheat area. Irrigation water should be plentiful. Wheat area is expected to be slightly above last year's and barley area unchanged. The 1977 wheat harvest is projected at around 8.5 million tons compared with 8.4 million last year.

In India, rains arrived in mid-January covering most rabi (winter) grain regions, following a generally dry fall with little rainfall after the premature end of the monsoon in mid-September. India's 1977 wheat production is projected at about 2 million tons below last year's record output of 28.3 million tons.

Canada's prairies have little surface snow and both the topsoil and subsoil are unusually dry. This situation could well change if there are late winter snow and good spring rains. Wheat planted area in 1977 may not be as high as last year's 11.1 million hectares, which were sown under excellent soil moisture conditions. Barley area is expected to be some 200,000 hectares higher than last year's 4.3 million. Based on average yields, 1977 wheat production would be about 18 million tons, down from the record 23.5 million last year, and barley about 9 million tons, down from 10.3 million in 1976.

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March 31, 1977

North African Wheat Harvest in Trouble

Summary

The prospects for 1977 wheat production in Algeria, Morocco, and Tunisia are diminishing due to inadequate rainfall since late January. Although the wheat crops in all three countries got off to a good start with adequate moisture for planting and early development last fall, the recent extended dry period, accompanied by higher than normal temperatures and sunshine, have damaged the crops during the past 2 months. If needed rainfall comes very early in April, and favorable weather prevails during the balance of the season, the 1977 Maghreb wheat crop can still be expected to be below average. If rainfall does not come soon, the region's wheat crop will be similar to the very poor production levels of 1973 and 1975.

Last year's total Maghreb wheat crop was exceptionally large, in spite of late-season rain damage that reduced Tunisian output. Algerian wheat production set an all-time high and Morocco had an excellent outturn. The consequence was that the three countries' aggregate imports for the 1976/77 season were reduced to about 2 million tons, about one-third below the level of the previous 3 years.

Maghreb wheat imports for 1977/78 are projected at 3 million tons, assuming favorable weather conditions for the remainder of the season. If the area's drought continues, the three countries' imports could rise to 3.5 million to 4.0 million tons, a level at which port facilities would be taxed.

Prospects for the 1977 barley crop in the Maghreb are even worse than for wheat. Although wheat is the staple in the Maghreb diet, barley is also an important calorie provider, especially in Morocco. In the three countries, annual direct human consumption of barley is about 2.3 million tons compared with almost 7 million tons for wheat. Barley is a particularly important food in southern Morocco and Tunisia. However, barley production is largely consumed on the farm where produced, and generally does not enter marketing channels. Barley production in the Maghreb therefore does not have as direct an impact as wheat on the area's foodgrain import requirements.

Algeria

Last year's Algerian wheat crop reached 2 million tons--which was the largest crop on record--and more than double the average for the previous three seasons. There are still hopes for a good crop of around 1.5 million tons, but prospects dim with each day of continued dryness. Algeria, as well as the other two countries of the Maghreb, is mainly a Durum wheat producer, and shortfalls are met mainly with Durum imports. Projected imports by Algeria during 1976/77 are 750,000 tons, virtually all of which is expected to be U.S., Canadian, and Argentine Durum.

Algeria's very large 1976 wheat harvest and foreign wheat purchases during 1976/77 will probably give the country larger-than-usual carryin wheat stocks at the start of the 1977/78 season. However, even if weather conditions improve and the wheat crop turns out to be as much as 1.5 million tons, wheat imports in 1977/78, mainly Durum, will likely rise to about 1.2 million tons compared with 750,000 tons in 1976/77, and an average of 1.5 million tons during the very poor crop years of 1973-1975. The sharp annual increase in Algeria's population, the limitation on production due to weather factors, and the wealth generated from petroleum industry exports assure continued large Algerian wheat imports for the foreseeable future.

Morocco

Morocco's 1977 wheat crop outlook is also uncertain. The crop got off to an excellent start but rain has been sparse since mid-January. There is still hope for a fair average wheat outturn, but this dwindles with the absence of additional needed rains.

At this point the 1977 Moroccan wheat crop is estimated at about 1.8 million tons, down from last year's better-than-average 2.1 million tons. Morocco's wheat imports during 1977/78 are now projected at 1.2 million tons, compared with the current season's imports of about 1.0 million tons. In 1975/76, Morocco imported 1.2 million tons following a harvest of 1.6 million tons. The discharge rate at Morocco ports reached 120,000 tons in some months that year, taxing their capacity. Annual imports of much over 1.2 million tons would be difficult to handle, especially regarding movement from ports to interior points.

Tunisia

The principal grain-producing areas of Tunisia have been without appreciable rain since mid-January. This country is probably the hardest hit by drought in the Maghreb. Tunisia's 1977 wheat crop will be the worst in the past 6 years, and probably will not be much over 600,000 tons, compared with the 880,000 tons produced last year, and the 1.0 million tons harvested in 1975.

Tunisia's foodgrain supply situation for 1977/78 will be tight. Carryover wheat stocks from the 1976/77 season will probably be minimal. The small wheat crop expected in 1977 will have to be supplemented with a high level of imports to meet consumption requirements. But Tunisia's imports will be limited by its port capacity, which probably can handle only about 600,000 tons per year. Although this would be twice the level of wheat imports in recent years, it still would not be enough to satisfy consumption demands if the Tunisian crop deteriorates further.

MAGHREB COUNTRIES: Wheat Supply and Distribution

	Year	Area Harvested (1,000 hectares)	Yield MT/ha	Pro- duction	Total Imports	Imports From US	Con- sumption
- - - - - 1,000 Metric Tons - - - - -							
Algeria	1970/71	2296	0.63	1435	646	251	2081
	1971/72	2250	0.59	1317	885	455	2202
	1972/73	2336	0.84	1956	646	408	2302
	1973/74	1700	0.54	920	1585	1045	2505
	1974/75	2050	0.56	1150	1500	717	2500
	1975/76	2150	0.42	900	1500	849	2500
	1976/77 ^{1/}	2150	0.93	2000	750	310	2600
	1977/78 ^{2/}	2150	0.70	1500	1200	500	2700
Morocco	1970/71	1879	0.96	1801	645	553	2519
	1971/72	1885	1.16	2189	653	498	2806
	1972/73	2058	1.05	2160	461	265	2262
	1973/74	2040	0.77	1574	1040	577	2614
	1974/75	1917	0.97	1853	1105	575	3059
	1975/76	1691	0.93	1575	1235	329	2679
	1976/77 ^{1/}	1911	1.15	2135	1000	380	3024
	1977/78 ^{2/}	1920	0.94	1800	1200	500	3000
Tunisia	1970/71	1030	0.44	450	381	198	846
	1971/72	950	0.63	600	229	193	900
	1972/73	1040	0.77	800	237	71	970
	1973/74	1140	0.61	700	290	138	1020
	1974/75	1070	0.71	755	285	177	1050
	1975/76	1065	0.85	910	301	85	1180
	1976/77 ^{1/}	1050	0.74	880	300	120	1162
	1977/78 ^{2/}	1100	0.60	600	600	200	1230
Total Countries	1970/71	5205	0.71	3686	1672	1002	5446
	1971/72	5085	0.81	4106	1767	1146	5908
	1972/73	5434	0.90	4916	1344	744	5534
	1973/74	4880	0.65	3194	2915	1760	6139
	1974/75	5037	0.75	3758	2890	1469	6609
	1975/76	4906	0.69	3385	3036	1263	6359
	1976/77 ^{1/}	5111	0.98	5015	2050	810	6786
	1977/78 ^{2/}	5170	0.77	3900	3000	1200	6930

1/ Preliminary

2/ Forecast

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March 23, 1977

1977
**WORLD GRAIN SITUATION,
REVIEW OF 1976/77 AND PROSPECTS FOR 1977/78**

[1,2,3]

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TOTAL WHEAT AND COARSEGRAINS
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1972/73	1973/74	1974/75	1975/76	1976/77 FEB 1	1976/77 MAR 23
EXPORTS 1)						
SELECTED						
EXPORTERS 2)	39.6	34.3	43.0	43.8	44.4	46.0
WEST EUROPE	11.9	11.3	12.8	14.1	6.2	6.8
USSR	1.7	5.9	5.0	0.5	4.0	3.0
OTHERS	6.1	6.7	4.4	5.8	5.5	5.6
TOTAL NON-US	59.3	58.1	65.2	64.3	60.1	61.4
U.S. 3)	67.4	75.6	62.4	78.0	77.3	77.0
WORLD TOTAL	126.7	133.7	127.6	142.2	137.4	138.5
IMPORTS:						
WEST EUROPE	30.1	33.2	32.8	31.0	42.1	41.6
USSR	21.8	11.5	5.2	25.6	11.5	10.5
JAPAN	17.5	19.5	18.5	19.4	20.3	20.6
EAST EUROPE	9.8	9.4	11.1	11.7	13.0	15.3
OTHERS	47.5	60.1	59.9	54.5	50.4	50.5
WORLD TOTAL	126.7	133.7	127.6	142.2	137.4	138.5
(+ INTRA EC-9)	138.0	148.6	139.0	157.0	149.5	150.1
PRODUCTION 5)6)						
SELECTED						
EXPORTERS 2)	88.8	107.8	95.6	105.2	119.7	123.0
WEST EUROPE	132.9	134.8	141.8	130.1	123.6	124.0
USSR 7)	158.5	210.7	182.5	132.0	210.2	* 211.8
EAST EUROPE	87.4	87.2	91.3	88.0	92.0	93.6
PRC	89.0	92.0	98.0	102.0**	105.0**	105.0
OTHERS	165.1	165.7	167.2	184.0	195.7	195.4
TOTAL NON-US	721.6	798.2	777.5	741.4	846.2**	853.0
U.S.	224.2	233.0	199.3	243.0	251.5	251.5
WORLD TOTAL	945.8	1031.2	976.8	984.4	1097.7**	1104.5
CONSUMPTION 5)8)						
WEST EUROPE	152.6	154.6	156.3	153.5	160.6	158.6
USSR 7)	179.6	203.4	191.8	165.2	198.2	199.8
PRC	95.2	99.1	104.1	104.3**	108.4**	108.6
OTHERS	377.4	396.2	393.6	407.5	416.2	424.6
TOTAL NON-US	804.7	853.4	845.8	830.4	883.5**	891.6
U.S.	179.7	176.0	140.2	153.0	157.9	157.9
WORLD TOTAL	984.4	1029.4	985.9	983.4	1040.4**	1049.5
END STOCKS 5)9)						
TOTAL						
FOREIGN 10)	69.4	92.1	87.0	79.7	113.2	115.7
USSR: STKS CHG	(0.0)	(15.0)	(-10.0)	(-8.0)	(+20.0)	(+20.0)
US	48.0	30.1	27.1	35.4	54.6	454.3
WORLD TOTL 10)	117.4	125.2	114.1	115.0	167.8	170.1

- 1) WHEAT, WHEAT FLOUR, CORN, BARLEY, OATS, SORGHUM AND RYE EXCLUDING PRODUCTS.
- 2) ARGENTINA, AUSTRALIA, CANADA, BRAZIL, SOUTH AFRICA, AND THAILAND. TRADE FIGURES EXCLUDE SOUTH AFRICAN WHEAT. PRODUCTION FIGURES EXCLUDE BRAZILIAN AND SOUTH AFRICAN WHEAT.
- 3) ADJUSTED FOR TRANSHIPMENTS THROUGH CANADIAN PORTS; EXCLUDES PRODUCTS OTHER THAN FLOUR.
- 4) U.S. SUPPLY-USE ESTIMATES ARE MIDPOINTS OF THE OFFICIAL RANGE ESTIMATES.
- 5) WHEAT, RYE, CORN, BARLEY, OATS, SORGHUM, MILLET, AND MIXED GRAINS.
- 6) PRODUCTION DATA INCLUDE ALL HARVESTS OCCURRING WITHIN THE JULY-JUNE YEAR INDICATED, EXCEPT THAT SMALL GRAIN CROPS FROM THE EARLY HARVESTING NORTHERN HEMISPHERE AREAS ARE "MOVED FORWARD"; I.E., THE MAY 1976 HARVESTS IN AREAS SUCH AS INDIA, NORTH AFRICA, AND SOUTHERN UNITED STATES ARE ACTUALLY INCLUDED IN "1976/77" ACCOUNTING PERIOD WHICH BEGINS JULY 1, 1976.
- 7) "BUNKER WEIGHT" BASIS; NOT DISCOUNTED FOR EXCESS MOISTURE AND FOREIGN MATERIAL.
- 8) CONSUMPTION DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS. FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 9) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA, AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN THE USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 10) INCLUSIVE OF SOVIET STOCK CHANGES; SEE FOOTNOTE 9.
- * TOTAL SOVIET GRAIN PRODUCTION IS CURRENTLY ESTIMATED AT 224 MILLION METRIC TONS. THIS FIGURE INCLUDES RICE, PULSES AND OTHER MISCELLANEOUS GRAIN NOT INCLUDED IN THE ABOVE AGGREGATES.
- ** Feb 1 production and consumption estimates have been adjusted to reflect statistical revision of PRC wheat. Note also change in 1975/76 PRC estimates.

Summary of Significant Developments 1/

The most significant developments since the last report in this series 2/ include:

- a 6.8 million metric ton increase in the estimate of 1976 world total wheat and coarse grain production, the bulk of which occurred in estimated coarse grain production.
- a more than 8 million ton increase in the forecast level of 1976/77 world wheat and coarse grain consumption.
- continued purchases of unexpectedly large quantities of wheat by the PRC.
- reductions in the estimates of USSR coarse grain trade for July-June 1976/77.

Wheat and Coarse Grains

About one-half of the 6.8 million ton increase in the estimate of world wheat and coarse grain outturn since the last report is attributed to major foreign exporting countries. 3/ Some of the increase is also accounted for by the USSR and Eastern Europe, where estimates have been raised by a total of 3.2 million metric tons since the February assessment.

The estimate of world wheat outturn for 1976 is up only 1.6 million tons since the previous forecast, the bulk of which is accounted for by Eastern Europe. 1976 coarse grain production, however, is now estimated at more than 5 million tons higher than the February assessment. Estimates of coarse grain production in major Southern Hemisphere exporting countries are up by a total of nearly 3 million tons. Corn and sorghum crops in these areas have benefited from generally favorable conditions and the final harvest now getting underway should be significantly above last year's levels. Coarse grain production estimates are also up by about 600,000 tons for Eastern Europe, and 500,000 tons for Western Europe. The preliminary coarse grain production figure recently announced by the USSR is 1.7 million tons higher than the February 1 estimate and nearly 50 million tons larger than the very poor 1975 coarse grain harvest.

-
- 1/ This report is the last focusing mainly on the world grain situation for 1976/77. The next report in this series will deal largely with world grain prospects for 1977/78.
 - 2/ Foreign Agriculture Circular FG 1-77. World Grain: Review of 1976/77 Situation and Preliminary Look at 1977/78 Crop Prospects, February 1, 1977.
 - 3/ This excludes a statistical adjustment of PRC data as detailed in footnotes on pages 2 and 4.

WORLD WHEAT AND WHEAT FLOUR
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1972/73	1973/74	1974/75	1975/76	1976/77 FEB 1	1976/77 MAR 23
EXPORTS:						
CANADA	15.6	11.5	11.2	12.1	12.0	12.0
AUSTRALIA	5.6	5.4	8.2	7.9	7.8	8.0
ARGENTINA	3.4	1.1	2.2	3.2	4.8	5.0
SUB-TOTAL	24.6	18.0	21.6	23.2	24.6	25.0
WEST EUROPE	6.8	5.3	8.3	9.1	4.9	5.1
USSR	1.3	5.0	4.0	0.5	1.0	1.0
OTHERS	2.8	2.7	2.0	1.4	1.9	2.1
TOTAL NON-US	35.6	31.5	35.9	34.2	32.4	33.1
U.S. 1)	31.8	31.1	28.0	31.5	26.3	25.4
WORLD TOTAL	67.3	62.6	63.9	65.7	58.6	58.6
IMPORTS:						
WEST EUROPE	8.1	6.4	6.2	6.6	5.3	5.4
USSR	14.9	4.4	2.5	10.1	5.5	5.5
JAPAN	5.5	5.4	5.4	5.9	5.7	5.7
EAST EUROPE	4.6	5.6	4.7	4.9	5.7	6.5
PRC	5.3	5.6	5.7	2.2	3.5	3.7
OTHERS	28.9	35.1	39.5	36.1	32.9	31.8
WORLD TOTAL	67.3	62.6	63.9	65.7	58.6	58.6
(+ INTRA EC-9)	72.7	69.1	68.6	72.2	64.6	64.1
PRODUCTION: 3)						
CANADA	14.5	16.2	13.3	17.1	23.5	23.5
AUSTRALIA	6.6	12.0	11.4	12.0	11.6	11.8
ARGENTINA	6.9	6.6	6.0	8.6	11.0	11.2
WEST EUROPE	51.3	50.8	56.7	48.5	50.6	50.7
USSR 4)	86.0	109.8	83.8	66.2	96.9	96.9
EAST EUROPE	30.7	31.5	34.1	28.4	33.7	34.7
INDIA	26.4	24.7	21.8	24.1	28.3	28.3
OTHERS	79.0	73.7	80.5	87.0*	96.7*	96.9
TOTAL NON-US	301.4	325.2	307.5	291.9	352.3*	353.9
U.S.	42.0	46.4	48.9	58.1	58.4	58.4
WORLD TOTAL	343.4	371.6	356.4	350.0	410.8*	412.4
CONSUMPTION: 5)						
U.S.	21.7	20.4	18.8	19.8	20.2	20.2
USSR 4)	99.6	99.2	90.3	81.8	87.9	87.9
PRC	41.2	40.0	42.7	42.2*	46.5*	46.7
OTHERS	200.7	207.8	207.9	203.6	216.4	219.9
WORLD TOTAL	363.2	367.5	359.7	347.4	371.0*	374.7
ENDING STOCKS: 6)						
TOTAL						
FOREIGN 7)	43.5	56.8	51.0	47.3	73.7	72.4
USSR STKS CHG	(0.0)	(+10.0)	(-8.0)	(-6.0)	(+13.0)	(+13.0)
U.S.	16.3	9.2	11.7	18.1	29.8	23.0
WORLD TOTAL 7)	59.8	66.0	62.7	45.4	103.5	103.0

- 1) ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADIAN PORTS; EXCLUDES PRODUCTS OTHER THAN FLOUR.
- 2) U.S. SUPPLY-USE ESTIMATES ARE MIDPOINTS OF THE OFFICIAL RANGE ESTIMATES.
- 3) PRODUCTION DATA INCLUDE ALL HARVESTS OCCURRING WITHIN THE JULY-JUNE YEAR SHOWN, EXCEPT THAT SMALL GRAIN CROPS FOR THE EARLY HARVESTING NORTHERN HEMISPHERE AREAS ARE "MOVED FORWARD"; I.E., THE MAY 1976 HARVESTS IN AREAS SUCH AS INDIA, NORTH AFRICA, AND SOUTHERN UNITED STATES ARE ACTUALLY INCLUDED IN "1976/77" ACCOUNTING PERIOD WHICH BEGINS JULY 1, 1976.
- 4) "BUNKER WEIGHT" BASIS IS NOT DISCOUNTED FOR EXCESS MOISTURE AND FOREIGN MATERIAL.
- 5) CONSUMPTION DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS. FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, (EXCLUDING THE USSR) CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 7) INCLUSIVE OF SOVIET STOCK CHANGES; SEE FOOTNOTE 6.

* Feb 1 production and consumption estimates have been adjusted to reflect statistical revision of PRC wheat.

Note also change in 1975/76

WORLD COARSE GRAINS
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1972/73	1973/74	1974/75	1975/76	1976/77 FEB 1	1976/77 MAR 23
EXPORTS: 1)						
CANADA	4.2	2.9	2.8	4.9	4.7	4.7
AUSTRALIA	1.6	1.9	2.9	3.2	3.1	3.1
ARGENTINA	4.2	8.4	8.5	5.3	6.4	7.0
S. AFRICA	3.3	0.5	3.5	3.3	1.9	1.9
THAILAND	1.1	2.3	2.2	2.5	2.2	2.2
BRAZIL	0.5	0.4	1.5	1.4	1.4	1.9
SUB-TOTAL	15.0	16.3	21.4	20.6	19.8	21.0
WEST EUROPE	5.1	5.5	4.5	5.0	1.3	1.7
USSR	0.4	0.9	1.0	0.0	3.0	2.0
OTHERS	3.2	4.0	2.4	4.4	3.6	3.6
TOTAL NON-US	23.7	26.6	29.4	30.0	27.7	28.2
U.S. 2)	35.6	44.5	34.3	46.5	51.0	51.6
WORLD TOTAL	59.3	71.1	63.7	76.5	78.7	79.9
IMPORTS:						
WEST EUROPE	22.0	26.8	26.7	24.4	36.8	36.2
USSR	6.9	7.1	2.7	15.5	6.0	5.0
JAPAN	12.0	14.1	13.1	13.5	14.6	14.9
EAST EUROPE	5.1	3.7	6.4	6.8	7.3	8.8
OTHERS	13.3	19.4	14.8	16.3	14.0	15.0
WORLD TOTAL	59.3	71.1	63.7	76.5	78.7	79.9
(+ INTRA EC-9)	65.3	79.5	70.5	84.8	84.8	86.0
PRODUCTION: 4)5)						
CANADA	20.9	20.4	17.4	20.0	21.2	21.2
AUSTRALIA	3.7	4.7	4.5	5.5	5.1	5.8
ARGENTINA	16.0	17.9	13.8	12.4	14.9	16.1
S. AFRICA	4.5	11.9	9.7	7.8	9.7	10.6
THAILAND	1.4	2.5	2.7	3.3	3.0	3.0
BRAZIL	14.3	15.6	16.9	18.5	19.8	19.9
WEST EUROPE	81.6	84.0	85.1	81.6	73.0	73.5
USSR 6)	72.5	101.0	99.7	65.8	113.3	115.0
EAST EUROPE	56.7	55.7	57.3	59.6	58.3	58.9
OTHERS	148.7	159.2	162.9	175.0	175.7	175.2
TOTAL NON-US	420.3	473.0	469.9	449.5	493.8	499.0
U.S.	182.1	186.6	150.5	184.9	193.1	193.1
WORLD TOTAL	602.4	659.6	620.4	634.4	686.9	692.1
CONSUMPTION: 4)7)						
U.S.	158.0	155.6	121.4	133.2	137.7	3/137.7
USSR 6)	80.0	104.1	101.4	83.4	110.3	112.0
PRC	54.0	59.1	61.4	52.1	61.9	61.9
OTHERS	329.2	343.0	342.0	357.3	360.4	363.2
WORLD TOTAL	621.2	661.9	626.2	636.0	670.4	674.8
END STOCKS 4)8)						
TOTAL						
FOREIGN 9)	25.9	35.4	36.0	32.4	39.6	43.3
(USSR: STKS CHG)	(0.0)	(+5.0)	(-2.0)	(-2.0)	(+7.0)	(+7.0)
U.S.	31.7	21.8	15.4	17.4	24.8	3/23.7
WORLD TOTAL 9)	57.6	52.2	51.4	49.8	64.4	67.0

- 1) CORN, BARLEY, OATS, SORGHUM, AND RYE, EXCLUDING PRODUCTS.
- 2) ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADIAN PORTS; EXCLUDES PRODUCTS.
- 3) U.S. SUPPLY-USE ESTIMATES ARE MIDPOINTS OF THE OFFICIAL RANGE ESTIMATES.
- 4) RYE, CORN, BARLEY, OATS, SORGHUM, MILLET AND MIXED GRAINS.
- 5) PRODUCTION DATA INCLUDE ALL HARVESTS OCCURRING WITHIN THE JULY-JUNE YEAR INDICATED, EXCEPT THAT SMALL GRAIN CROPS FROM THE EARLY HARVESTING NORTHERN HEMISPHERE AREAS ARE "MOVED FORWARD" I.E., THE MAY 1976 HARVESTS IN AREAS SUCH AS IRAN, NORTH AFRICA, AND SOUTHERN UNITED STATES ARE ACTUALLY INCLUDED IN "1976/77" ACCOUNTING PERIOD THAT BEGINS JULY 1, 1976.
- 6) "BUNKER WEIGHT" BASIS; NOT DISCOUNTED FOR EXCESS MOISTURE AND FOREIGN MATERIAL.
- 7) CONSUMPTION DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS. FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 8) STOCKS DATA ARE BASED ON AN AGGREGATE OF OFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 9) INCLUSIVE OF SOVIET STOCK CHANGES; SEE FOOTNOTE 8.

WORLD TOTAL GRAIN AREA 1/
 (Harvested)
 (In Million Hectares)

	1960 - 1971		1972	1973	1974	1975 <u>2/</u>	1976 <u>3/</u>
	High (1968)	Low (1961)				As of Mar 23	
United States	62.1	64.2	57.5	62.8	67.7	71.0	72.2
Major Foreign Exporter							
Countries <u>4/</u>	53.9	41.9	49.7	51.7	48.7	50.8	53.8
USSR	114.3	115.6	112.0	118.2	119.1	120.1	120.3
PRC	74.0	71.9	75.2	76.0	77.1	78.4	78.6
West Europe	41.6	40.5	41.5	41.0	41.4	40.6	40.8
East Europe	31.0	32.1	30.4	29.6	29.4	29.6	29.5
Brazil	10.7	8.5	11.5	12.1	12.9	14.5	17.3
India	61.9	57.5	61.4	65.5	61.3	63.8	63.2
Others	109.8	99.7	109.3	109.6	111.5	114.4	117.0
Sub-total Foreign	497.2	467.7	491.0	503.7	501.4	512.2	520.5
World Total	559.3	531.9	548.5	566.5	569.1	583.2	592.7

COMPARATIVE TOTAL GRAIN YIELDS 1/
 (Based on harvested area)
 (In Metric Tons Per Hectare)

	1972	1973	1974	1975 <u>2/</u>	1976 <u>3/</u>
				As of Mar 23	
United States	3.90	3.71	2.94	3.42	3.48
Major Foreign Exporter					
Countries <u>4/</u>	1.53	1.82	1.65	1.75	1.95
USSR	1.41	1.78	1.54	1.10	1.76
PRC	1.19	1.20	1.27	1.29	1.34
West Europe	3.21	3.29	3.43	3.20	3.05
East Europe	2.87	2.95	3.10	2.97	3.18
Brazil	1.30	1.45	1.50	1.35	1.33
India81	.82	.77	.84	.89
Others	1.03	.99	1.04	1.10	1.14
Sub-total Foreign	1.47	1.58	1.55	1.44	1.64
World Total	1.72	1.82	1.72	1.68	1.86

1/ Excludes rice.

2/ Preliminary.

3/ Projection.

4/ Argentina, Australia, Canada, South Africa and Thailand.

Consumption forecasts for 1976/77 have recently been adjusted upward for a number of small and medium-sized consuming countries. The bulk of the increases reflect countries where the consumption estimate is distinct from any change in stocks levels; however, part of the increase represents "apparent" consumption, i.e., includes any stock level adjustment for those countries for which stocks data are not available. Other reasons for the unusually large increase in consumption are (1) West European feed use of grain will be especially large because of short supplies of forage and other non-grain feeds, and (2) estimates for many of the smaller countries, where stocks changes cannot be separated from actual consumption, may have been somewhat understated for the years 1974/75 and 1975/76. A possible reason for the lower 1974/75 and 1975/76 estimates is that there may have been a drawdown of stocks which occurred as a result of higher world prices during that period, while for 1976/77, the consumption estimates may also include some rebuilding of stocks. Total world consumption of wheat and coarse grain for 1976/77 is now forecast at about 66 million tons above 1975/76; about 35 million tons of this is accounted for by the USSR, where the estimated waste-loss component alone is believed to have been up by about 15 million tons.

World stocks of wheat and coarse grains on hand at the end of the 1976/77 marketing year are currently forecast at 2.3 million tons higher than the previous forecast. This represents a stock build-up of 55 million tons above last year's level. Of this 55 million ton build-up, nearly 38 million tons is expected to be in wheat. The world's 1976/77 ending stocks are now expected to be the highest since 1970/71. However, when expressed in terms of percentage of total world consumption this figure is still relatively low in comparison with historical levels. The estimated ending stock level for 1976/77 represents about 16 percent of total world consumption, whereas that figure for most of the 1960s was 20 percent or more.

World trade estimates for wheat and coarse grains (excluding intra-EC) for July-June 1976/77 are up by slightly more than 1 million tons from the February forecast. The estimate of world wheat imports (excluding intra-EC) is unchanged, as larger import estimates for Western Europe, Eastern Europe and the PRC have been offset by smaller import estimates for a number of other countries. As mentioned above, probably the most significant development in the world wheat situation in recent weeks has been the continued large purchases by the People's Republic of China. Thus far, the PRC has contracted for at least 5 million tons for delivery in calendar year 1977, compared to 2.0 million tons in calendar 1976. Of these purchases, over 2 million tons are Australian origin, 2.3 million Canadian origin, and at least 300,000 coming from Argentina. A part of these purchases are for shipment in the latter half of calendar year 1977, but since indications are that shipments will proceed rapidly, the present estimate of PRC wheat imports for the current July-June season is 3.7 million tons, up 200,000 tons since the last report.

On the export side, Australian and Argentine wheat export estimates have each been increased by 200,000 tons, because of their recent heavy sales for shipment early in their current marketing year. There are indications, however, that the exportable supply available from the recent 1976 wheat crop in these two countries is already nearly fully committed. The U.S. wheat export estimate, on the other hand, is off by about 900,000 tons (excluding products other than wheat flour) from the previous forecast because of strong competition from other major foreign exporting countries. West European wheat exports are currently estimated at 200,000 tons higher than the last forecast, and export estimates of smaller exporting countries are up by the same amount.

The estimate of world coarse grain imports (excluding the intra-EC) for 1976/77 is up 1.7 million tons from the last report. Import estimates are up by 1.5 million tons in Eastern Europe and 300,000 tons in Japan. Despite a record grain crop for East Europe as a whole, coarse grain (and wheat) imports for July-June 1976/77 are nevertheless estimated at record levels, apparently because of (1) relatively poor crops in the major feedgrain importing countries of East Germany and Poland; (2) a likely rebuilding of depleted grain stocks, and (3) the drought-inflicted forage losses which reached 20-30 percent in some areas. The estimate of USSR coarse grain imports has been reduced by 1.0 million metric tons because the rate of shipments has not been as rapid as earlier expected and because previously anticipated Soviet purchases of feedgrains from other exporting countries have not materialized. West European coarse grain imports are also off 600,000 tons since the previous estimate, with the bulk of this decline accounted for by reductions of import estimates in non EC-9 countries.

1976/77 coarse grain export estimates for major foreign exporting countries are up by a total of 1.2 million tons since the last report, including a 600,000 ton increase for Argentina and a 500,000 ton increase for Brazil. These new estimates reflect improved crop prospects in Southern Hemisphere coarse grain exporting countries. Coarse grain export estimates are also up by 400,000 tons in Western Europe, most of which is accounted for by France. The estimate of USSR coarse grain exports is off 1.0 million tons, based on recent indications that Soviet commitments to other Socialist countries have been lower than expected.

Early Outlook for 1977/78

Based on information that has become available since publication of the February 1 report, some further comments can be made regarding world crop prospects for 1977/78.

Wheat plantings in major exporting countries will likely be reduced somewhat from 1976/77. In Canada, recently announced area recommendations by the Canadian Minister responsible for the Wheat Board call for a 57 percent reduction in durum wheat plantings, as well as a 7 percent reduction in plantings of other spring wheat. Increased plant-

ings are recommended for barley, oats, rye and oilseeds. If these suggested areas are seeded by producers, summerfallow would be up slightly in 1977/78 as compared to 1976/77. The acreage reductions for wheat could be even higher if soil moisture levels should be low at seeding time in the Canadian Prairie Provinces.

While wheat sowing in Argentina will not begin for a few months, some reduction in area is also likely to occur there. The cut in wheat planting could amount to 10 percent or more, as producers switch to other crops or pasture. The level of wheat plantings in Australia will depend largely on conditions at time of seeding. The decrease in wheat area in foreign exporting countries, combined with a likely reduction in the U.S., should result in some decline in wheat outturn in major exporting areas for 1977/78, as compared to the relatively high 1976/77 level.

There has been some improvement since late February in conditions for crops in the United States. The Pacific Northwest and parts of the Corn Belt and Northern Great Plains have received significant precipitation to ease the severe drought situation in those areas. There is still extreme drought in California, however, and parts of the Southern Great Plains remain dry. Despite the recent rains, subsoil moisture reserves remain well below normal throughout the Plains states and the Corn Belt, and these areas will need frequent precipitation to promote good winter wheat development in coming months and to improve soil moisture conditions for spring planted grains.

The official Soviet plan for grain production in 1977 is 213 million metric tons, including miscellaneous grains and pulses. Using this figure and discounting for miscellaneous grains and pulses, projected total wheat and coarse grain output for 1977 would be about 200 million tons, or a roughly 12-million ton decline from 1976 wheat and coarse grain output. It should be emphasized, however, that significant deviations from plan--either below, as was the case in 1975, or above, as was the case in 1976--are commonplace for the Soviet Union because of their extreme weather variations. Based on known conditions to date, there is no reason to suggest that the 213 million ton target cannot be reached.

In Western Europe conditions to date point toward a crop well above last year's drought-affected level. Despite planting difficulties in the UK, Italy and Portugal, soil moisture conditions are generally favorable throughout most of Western Europe. French winter grains are reportedly in excellent shape. Conditions were favorable for planting and germination of wheat last fall in Turkey. However, some reduction in wheat outturn is expected, since the unusually good weather experienced in the past two years is unlikely to be repeated this year.

There have been indications of difficulties appearing in several of the 1977 season's first-harvested crops. In India, outturn of spring harvested grain crops is estimated to be off 3-5 million tons from last

year's level because of the early withdrawal of the summer monsoon and dry weather that prevailed from mid-September to well into January. The reduction in spring harvested crops would mean that India's total wheat and coarse grain production (which includes both spring harvested and fall harvested crops) would be down by about 10 percent from the 1976 level. Early indications are that Mexico's 1977/78 wheat crop may be off more than 700,000 metric tons from last year because of drought, disease, and other difficulties. Parts of North Africa are currently reporting prospects for a crop somewhat less favorable than that of 1976.

In the People's Republic of China, sowing conditions in North China for winter wheat in the Fall of 1976 were not as favorable as the exceptionally good conditions that prevailed in the Fall of 1975. Winter wheat acreage is believed to be marginally less than 1975/76. Precipitation has been light over the main wheat areas, and there have been complaints of drought and lagging irrigation work in some provinces. However, given normal or above normal precipitation in coming months, a good 1977 wheat crop could still be harvested in China. Because of the relatively poor start for the 1977 crop and the large purchases for shipment in the latter half of this calendar year, PRC wheat imports during July-June 1977/78 will likely exceed the 3.7 million ton level estimated for the current July-June year.

World Rice Situation

Since the last report, there has been only a slight change in estimated total 1976/77 rice crop outturn.* The 1976/77 rice crop in Burma was damaged by unseasonal rainfall and is now officially estimated at 9.3 million tons, down about 600,000 tons from the previous estimate, but still a record outturn. Production in India from the 1976/77 crop is down from the record 1975/76 crop due to adverse weather conditions during the growing season, but outturn is now anticipated to be just over 67 million tons, up about 300,000 tons from earlier estimates. Estimates of PRC production have been revised downward for both the 1975/76 and 1976/77 crops; the 1976/77 outturn is currently estimated at 118 million tons, down 1 million tons from the previous year's level. Production in Brazil from the 1976/77 crop is estimated to be 7.8 million tons, down slightly from the previous estimate. This reduction is due primarily to reduced plantings in several important rice producing areas of the country.

Trade prospects for the 1977 calendar year are currently projected to be about the same level as in 1976, 7.8 million tons. Export projections for the major rice trading countries remain basically unchanged from the last estimates, with the exception of Thailand whose export target has been increased 200,000 tons to 1.3 million tons. Brazil has been a minor exporter in recent years, but is projected to export some 450,000 tons of rice in 1977. The largest importer in 1977 will again be Indonesia with imports estimated at some 1.5 million tons.

* All production figures are on a paddy basis; trade and stocks are expressed on a milled basis.

WORLD RICE
PRODUCTION, TRADE AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CY 1974	CY 1975	CY 1976	CY 1977 FEB 1	CY 1977 MAR 23
EXPORTS: 2)					
AUSTRALIA	0.1	0.2	0.3	0.2	0.3
BURMA	0.2	0.3	0.6	0.6	0.6
ITALY	0.5	0.5	0.4	0.4	0.3
PAKISTAN	0.5	0.4	0.9	0.7	0.7
PRC	2.0	1.5	1.0	0.9	0.9
THAILAND	1.0	1.0	1.9	1.1	1.3
ALL OTHERS	1.6	1.4	1.0	1.5	1.5
TOTAL NON-JS	5.8	5.1	5.8	5.4	5.6
U.S.	1.7	2.1	2.0	2.2	2.2
WORLD TOTAL	7.5	7.2	7.8	7.6	7.8
IMPORTS: 2)					
BANGLADESH	0.1	0.4	0.2	0.2	0.2
EC-9	0.6	0.6	0.8	0.7	0.7
HONG KONG	0.3	0.3	0.4	0.4	0.4
INDONESIA	1.0	0.7	1.4	1.5	1.5
IRAN	0.5	0.4	0.3	0.4	0.4
KOREA REP OF	0.3	0.4	0.2	0.1	0.1
MALAYSIA, WEST	0.2	0.1	0.2	0.2	0.2
PHILLIPINES	0.2	0.1	0.1	0.0	0.1
SINGAPORE	0.1	0.1	0.2	0.2	0.2
SRI LANKA	0.3	0.4	0.4	0.3	0.4
ALL OTHERS	3.7	3.6	3.6	3.5	3.6
WORLD TOTAL	7.5	7.2	7.8	7.6	7.8
	<u>1973/74</u>	<u>1974/75</u>	<u>1975/76</u>	<u>1976/77</u>	<u>1976/77</u>
PRODUCTION: 3)					
BANGLADESH	17.6	17.1	18.8	19.1	19.1
BURMA	8.6	8.6	9.2	9.9	9.3
INDIA	66.1	59.4	74.3	66.8	67.1
INDONESIA	21.5	22.5	22.6	22.6	22.6
JAPAN	15.2	15.4	16.5	14.7	14.7
KOREA REP OF	5.8	6.2	6.5	7.2	7.2
PAKISTAN	3.7	3.5	3.9	3.7	3.7
PRC	112.9	120.0	119.0 *	118.0 *	118.0
THAILAND	14.3	14.5	15.2	15.0	15.0
SUB-TOTAL	265.8	267.0	285.9 *	277.1 *	276.8
EC-9	1.1	1.1	1.0	1.0	1.0
AUSTRALIA	0.4	0.4	0.4	0.5	0.5
ARGENTINA	0.3	0.4	0.3	0.3	0.4
BRAZIL	6.5	7.0	8.5	8.0	7.8
ALL OTHERS	46.0	49.1	50.3	52.2	52.1
TOTAL NON-JS	320.1	324.9	346.5	339.1 *	338.5
U.S.	4.2	5.1	5.8	5.3	5.3
WORLD TOTAL	324.3	330.0	352.3	344.4 *	343.8
ENDING STOCKS 4)					
TOTL FOREIGN	12.2	11.7	16.1	14.6	14.4
U.S.	0.3	0.2	1.2	1.6	1.5
WORLD TOTAL	12.5	12.0	17.3	16.2	15.9

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1976/77 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1976 AND EARLY 1977 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1977 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND THE PEOPLE'S REPUBLIC OF CHINA.

* February 1 production estimates have been adjusted to reflect a statistical revision of PRC rice production.
Note also that the 1975/76 production estimate has also been adjusted.

RICE AREA AND YIELD
SELECTED COUNTRIES & WORLD TOTAL
MILLION HECTARES/MT PER HECTARE

	1973	1974	1975	HARVESTED AREA	1976 1)	1976 2)	1973	1974	1975 1)	1975 2)	COMPARATIVE YIELD 3)
ARGENTINA	0.1	0.1	0.1	0.1	0.1	0.1	3.38	3.94	3.64	3.82	3.82
BANGLADESH	9.9	9.7	10.3	10.1	10.1	10.1	1.78	1.76	1.82	1.89	1.89
BRAZIL	4.5	5.2	6.0	5.4	5.4	5.4	1.45	1.33	1.42	1.44	1.44
BURMA	4.9	5.0	4.9	5.2	5.2	5.2	1.76	1.72	1.88	1.80	1.80
COLOMBIA	0.3	0.4	0.4	0.4	0.4	0.4	4.04	4.34	4.34	4.23	4.23
INDIA	38.3	37.9	39.7	38.0	38.0	38.0	1.73	1.57	1.67	1.77	1.77
INDONESIA	8.4	8.5	8.8	8.7	8.7	8.7	2.56	2.64	2.57	2.59	2.59
JAPAN	2.6	2.7	2.8	2.8	2.8	2.8	5.79	5.64	5.45	5.30	5.30
KOREA, REP OF	1.2	1.2	1.2	1.2	1.2	1.2	4.95	5.13	5.32	5.94	5.94
PAKISTAN	1.5	1.6	1.7	1.7	1.7	1.7	2.44	2.16	2.30	2.16	2.16
PHILIPPINES	3.4	3.4	3.6	3.6	3.6	3.6	1.66	1.61	1.61	1.68	1.68
PRC	33.7	34.2	34.5	34.5	34.5	34.5	3.35	3.51	3.45	3.42	3.42
THAILAND	7.9	8.2	8.5	8.5	8.5	8.5	1.81	1.76	1.79	1.76	1.76
TAIWAN	0.7	0.8	0.8	0.8	0.8	0.8	4.12	4.27	4.28	4.65	4.65
USSR	0.5	0.5	0.5	0.5	0.5	0.5	3.82	3.86	4.02	3.85	3.85
UNITED STATES	0.9	1.0	1.0	1.0	1.0	1.0	4.79	4.97	5.12	5.39	5.39
OTHERS	16.1	16.8	18.3	18.1	18.1	18.1	2.23	2.27	2.19	2.20	2.20
WORLD TOTAL	134.8	137.2	143.1	140.5	140.5	140.5	2.41	2.40	2.47	2.44	2.44

- 1) PRELIMINARY
2) PROJECTION
3) ROUGH RICE BASIS

WORLD WHEAT AND FLOUR TRADE
YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77
EXPORTS													
CANADA	11.9	14.9	14.8	8.9	8.7	9.0	11.5	13.7	15.6	11.5	11.2	12.1	12.0
AUSTRALIA	6.4	5.6	6.9	7.0	5.4	7.4	9.5	8.7	5.6	5.4	8.2	7.9	8.0
ARGENTINA	4.3	7.9	3.1	1.4	2.7	2.1	1.6	1.3	3.4	1.1	2.2	3.2	5.0
SUB-TOTAL	22.6	28.4	24.9	17.3	16.8	18.4	22.7	23.7	24.6	18.0	21.6	23.2	25.0
WEST EUROPE	5.7	5.0	4.6	5.3	5.1	7.0	3.7	4.5	6.8	5.8	8.3	9.1	5.1
EAST EUROPE	0.3	0.9	1.7	2.3	2.0	1.3	0.9	0.9	0.9	2.0	1.7	1.0	1.5
USSR	2.2	2.6	4.4	5.3	5.8	6.4	7.2	5.8	1.3	5.0	4.0	0.5	1.0
OTHERS	1.2	1.2	0.7	0.6	0.6	0.8	0.3	0.6	1.9	0.7	0.2	0.4	0.6
TOTAL NON-US	32.1	38.1	36.2	30.9	30.4	32.9	34.8	35.5	35.6	31.5	35.9	34.2	33.1
UNITED STATES	19.3	23.4	20.0	20.2	14.7	16.5	19.9	16.9	31.8	31.1	28.0	31.5	25.4
WORLD TOTAL	51.4	61.4	56.2	51.1	45.1	50.4	54.8	52.4	67.4	62.6	62.9	65.7	58.6

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77
IMPORTS													
JAPAN	2.5	2.5	4.3	4.0	4.2	4.4	4.8	5.0	5.0	5.5	5.4	5.4	5.7
WEST EUROPE	9.2	9.9	9.7	7.8	8.6	8.6	11.0	7.9	8.1	6.4	6.0	6.6	5.4
EAST EUROPE	7.4	7.2	5.4	4.9	4.3	4.7	6.7	5.2	4.6	5.6	4.7	4.9	6.5
USSR	2.2	8.5	3.1	1.5	0.2	1.1	0.5	3.4	14.9	4.4	2.5	10.1	5.5
PRC	5.0	6.3	5.0	4.2	3.5	5.1	3.7	3.0	5.3	5.6	5.7	2.2	3.7
SUB-TOTAL	27.5	35.5	27.4	22.4	20.8	24.0	26.7	24.5	38.4	27.5	24.4	29.7	26.8
AFRICA	1.1	1.7	5.2	5.4	3.7	3.9	5.1	5.2	5.1	6.9	7.1	7.9	7.4
L. AMERICA	2.1	2.9	4.6	5.1	4.2	3.9	4.4	4.4	6.2	6.2	5.1	6.2	6.0
WEST ASIA	3.1	1.8	1.2	2.0	1.7	1.8	2.4	2.8	4.6	2.0	3.3	4.8	3.1
SOUTH ASIA	4.1	8.8	9.1	9.2	5.4	5.4	4.4	4.8	5.8	7.5	10.8	10.9	6.4
OTHER ASIA	5.1	1.3	1.5	1.4	1.9	2.3	2.8	3.0	3.1	2.9	2.7	2.5	3.1
OTHERS	4.9	6.4	6.4	5.3	6.6	8.0	8.9	5.7	6.7	8.5	8.9	5.4	5.8
WORLD TOTAL	51.4	61.4	56.2	51.1	45.1	50.4	54.8	52.4	67.4	62.6	62.9	65.7	58.6

1) ALGERIA, EGYPT, LIBYA, MOROCCO, NIGERIA, SUDAN AND TUNISIA.

2) MEXICO, BRAZIL, CHILE, COLOMBIA, PERU AND VENEZUELA.

3) IRAN, IRAQ, ISRAEL, JORDAN, LEBANON, SAUDI ARABIA, SYRIA AND TURKEY.

4) BANGLADESH, INDIA, INDONESIA, PAKISTAN AND SRI LANKA.

5) REP. OF KOREA, PHILIPPINES AND TAIWAN.

NOTE: PRODUCTS OTHER THAN FLOUR ARE EXCLUDED; FLOUR CONVERTED TO GRAIN EQUIVALENT BASIS.
DATA EXCLUDE INTRA EC-9 TRADE; U.S. DATA ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADA.

**WHEAT AND WHEAT FLOUR
IMPORTS BY SELECTED COUNTRIES
(IN THOUSANDS OF METRIC TONS)**

PROJECT	PRELIM	1975/76	1976/77
1964/65	1965/66	1966/67	1967/68
1968/69	1969/70	1970/71	1971/72
1972/73	1973/74	1974/75	1975/76
1976/77			

ELIM PROJECT 75/76 1976/77

AFRICA													
ALGERIA	356	401	934	664	700	275	646	885	646	1,085	1,050	1,500	750
Egypt	1,077	2,344	2,498	2,782	1,940	2,220	2,527	2,670	3,040	3,150	3,490	3,800	4,100
LIBYA	143	149	157	184	215	208	234	274	240	288	300	310	310
MOROCCO	401	359	1,012	960	264	255	645	653	461	1,040	1,105	1,235	950
NIGERIA	76	140	170	130	144	244	385	350	397	326	342	517	700
SUDAN	217	148	209	215	196	119	244	143	93	182	120	203	200
TUNISIA	170	199	256	433	263	539	381	229	237	290	285	301	440
Sub-Total	3,040	3,740	5,236	5,368	3,722	3,860	5,062	5,204	5,114	6,661	7,142	7,866	7,450
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WEST HEMISPHERE													
MEXICO	31	7	1	1	1	49	5	409	650	790	832	1	0
BRAZIL	2,308	2,321	2,637	3,029	2,384	2,070	1,795	1,603	2,942	2,440	1,728	3,705	3,064
CHILE	234	311	641	462	350	196	465	540	910	1,126	768	788	991
COLOMBIA	202	236	199	273	256	217	350	446	278	472	339	339	360
PERU	410	501	550	624	564	635	658	663	825	744	858	743	850
VENEZUELA	581	556	591	698	771	753	594	773	635	599	540	671	700
Sub-Total	3,066	3,932	4,619	5,097	4,326	3,920	3,867	4,434	4,240	6,171	5,065	6,247	5,965

ASIA

REP. OF KOREA	528	600	654	859	1,117	1,670	1,750	1,848	1,779	1,627	1,577	1,445	1,600
PHILIPPINES	376	502	494	653	588	560	568	689	613	524	503	550	725
TAIWAN	382	384	264	416	575	580	687	541	657	105	626	527	600
SUB-TOTAL	1,286	1,486	1,412	1,918	2,280	2,410	3,005	3,078	3,049	2,856	2,706	2,522	3,125

<u>TOTAL</u>	18,982	19,467	22,350	23,391	17,595	18,364	19,146	22,137	22,228	26,649	30,523	30,625	25,983
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WORLD COARSEGRAIN TRADE
1/
YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	PRELIM 1975/76	PROJECT 1976/77
EXPORTS													
CANADA													
CANADA	1.0	1.2	1.3	1.2	0.6	1.4	4.2	4.6	4.2	2.8	4.9	4.7	
AUSTRALIA	0.7	0.5	0.9	0.4	0.9	2.2	3.2	1.6	1.9	2.9	3.2	3.1	
ARGENTINA	5.2	3.8	6.5	4.0	5.6	6.0	7.6	6.2	4.2	8.4	8.5	7.0	
S. AFRICA	1.0	0.6	0.9	3.3	2.4	1.1	1.1	3.1	3.3	0.5	3.5	3.3	1.9
THAILAND	0.9	1.2	1.3	1.3	1.3	1.6	1.8	2.3	1.1	2.3	2.2	2.5	2.2
BRAZIL	0.0	0.6	0.6	0.7	1.2	0.6	2.0	0.6	0.5	0.4	1.5	1.4	1.9
SUB-TOTAL	8.9	7.9	11.5	10.9	12.0	11.6	18.9	19.9	15.0	16.3	21.4	20.6	21.0
WEST EUROPE	2.2	2.2	2.6	2.7	3.2	4.1	4.1	5.2	5.1	5.5	4.5	5.0	1.7
EAST EUROPE	1.4	1.2	1.7	2.0	1.5	1.4	1.5	0.6	1.4	2.5	1.2	2.8	1.5
USSR	1.6	2.2	0.8	1.0	1.1	1.1	1.1	0.9	0.4	0.9	1.0	0.0	2.0
OTHERS	2.4	2.9	2.2	2.3	2.8	1.8	1.8	1.3	1.3	1.8	1.5	1.2	2.0
TOTAL NON-US	16.5	16.4	18.9	18.9	20.6	19.9	26.9	28.0	23.8	26.6	29.4	30.0	28.2
UNITED STATES	17.7	25.4	20.9	19.7	16.0	19.2	19.4	20.8	35.6	44.5	34.3	46.5	51.6
WORLD TOTAL	34.2	41.8	39.8	38.7	36.6	39.2	46.3	48.7	59.4	71.1	63.7	76.5	79.9
IMPORTS													
JAPAN													
WEST EUROPE	5.1	5.2	7.2	7.7	8.5	10.0	10.5	10.3	12.0	14.1	13.5	14.9	
EAST EUROPE	19.8	25.3	24.0	22.9	19.6	19.5	24.1	20.4	22.0	26.8	26.7	24.4	36.2
USSR	2.6	3.9	2.0	2.5	2.7	2.9	3.6	4.9	5.1	3.7	6.4	6.8	
PRC	0.0	0.0	0.2	0.4	0.5	0.1	0.3	4.3	6.9	1.1	2.7	15.5	5.0
SUB-TOTAL	27.8	34.5	33.4	33.6	31.3	32.6	38.4	40.4	46.9	53.8	49.5	60.4	64.9
AFRICA	0.3	0.4	0.2	0.4	0.2	0.2	0.3	0.3	0.5	0.8	1.1	1.0	1.1
L. AMERICA ^{2/}	0.3	0.2	0.2	0.2	0.5	0.8	1.3	0.7	1.8	2.8	3.6	2.6	2.1
ASIA ^{3/}	1.0	2.1	3.3	2.9	1.8	2.4	2.6	4.1	4.8	5.0	4.9	5.8	5.5
OTHERS	4.7	4.7	2.7	1.6	2.8	3.1	3.6	3.3	5.4	8.6	4.7	6.6	6.3
WORLD TOTAL	34.2	41.8	39.8	38.7	36.6	39.2	46.3	48.7	59.4	71.1	63.7	76.5	79.9

1/ CORN, SORGHUM, BARLEY, OATS AND RYE.

2/ EGYPT, LIBYA, TANZANIA AND ZAIRE.

3/ CHILE, MEXICO AND VENEZUELA.

4/ HONGKONG, INDIA, IRAN, IRAQ, ISRAEL, REP. OF KOREA, PHILIPPINES, LEBANON, MALAYSIA AND TAIWAN.

NOTE: DATA EXCLUDE PRODUCTS: INTRA EC-9 TRADE EXCLUDED; DATA ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADA.

WORLD COARSEGRAIN TRADE
1/
IMPORTS BY SELECTED COUNTRIES
(IN THOUSANDS OF METRIC TONS)

		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	PRELIM.	PROJECT
		1975/76	1976/77										1975/76	1976/77
AFRICA														
EGYPT	231	256	114	269	15	64	76	48	130	450	460	500	700	
LIBYA	0	17	19	53	48	74	151	121	143	74	125	125	125	
TANZANIA	4	15	7	4	0	47	0	43	114	161	291	200	56	
ZAIRE	60	72	81	38	95	60	85	95	85	150	180	200	200	232
SUB-TOTAL	295	360	271	364	158	245	312	307	472	835	1,056	1,025	1,113	
WEST HEMISPHERE														
MEXICO	174	146	77	114	52	439	571	118	873	1,909	2,806	1,992	1,214	
CHILE	26	40	68	134	212	250	352	275	318	146	132	10	50	
VENEZUELA	132	34	25	1	232	117	392	278	629	143	670	639	793	
SUB-TOTAL	332	220	170	249	496	806	1,315	671	1,820	2,798	3,608	2,641	2,057	
ASIA														
HONG KONG	63	96	86	117	141	176	158	163	137	150	160	160	160	
IRAN	50	5	1	33	71	24	23	276	105	200	415	500	750	
IRAQ	0	0	0	0	0	1	1	1	0	0	0	0	30	
ISRAEL	387	444	636	647	582	792	735	828	923	968	1,125	1,103	1,143	
LEBANON	44	141	96	154	110	138	136	213	165	143	170	145	145	
INDIA	190	1,163	2,037	1,0314	156	314	16	23	480	1,055	446	721	0	
REP. OF KOREA	200	112	30	225	298	251	414	624	884	699	998	724	1,100	
MALAYSIA	44	52	63	68	102	124	169	197	256	229	237	244	254	
PHILIPPINES	2	22	37	14	22	11	30	166	116	90	159	54	110	
TAIWAN	39	63	83	284	442	580	878	1,353	1,691	1,510	1,195	2,122	1,800	
SUB-TOTAL	1,019	2,098	3,269	2,856	1,824	2,411	2,560	4,093	4,757	5,044	4,905	5,773	5,492	
Total	-	1,646	2,678	3,660	3,469	2,478	3,462	4,187	5,071	7,049	8,677	9,569	9,439	8,662

1/ CORN, SORGHUM, BARLEY, OATS AND RYE.

NOTE: DATA EXCLUDE PRODUCTS; TRADE YEARS BEGINNING JULY 1

WHEAT: SUPPLY AND DISAPPEARANCE
CANADA, AUSTRALIA AND ARGENTINA

AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1/ JULY-JUNE	EXPORTS 1/ MRKT YEAR	END STOCKS 2/ MRKT YEAR
<u>CANADA (MARKETING YEAR AUG/JULY)</u>						
AVERAGE						
1955/56-1959/60	9.187	1.38	12,672	4,329	7,660	7,995
1960/61-1964/65	10.841	1.35	14,551	4,064	11,034	13,385
1967/68.....	12.190	1.32	16,137	4,250	8,921	9,145
1968/69 3/.....	11.908	1.49	17,589	4,486	8,710	8,323
1969/70 3/.....	10.102	1.81	18,267	4,568	8,991	9,430
1970/71 3/.....	5,052	1.79	9,024	4,650	11,544	11,846
1971/72.....	7,854	1.83	14,412	4,795	13,723	13,710
1972/73.....	8,640	1.68	14,514	4,764	15,627	15,692
1973/74.....	9,575	1.69	16,159	4,601	11,487	9,945
1974/75.....	8,935	1.49	13,295	4,607	11,186	10,414
1975/76 4/.....	9,479	1.80	17,078	4,881	12,129	10,739
1976/77 5/.....	11,141	2.11	23,523	4,875	12,000	8,035
						14,683
<u>AUSTRALIA (MARKETING YEAR DEC/NOV)</u>						
AVERAGE						
1955/56-1959/60	4,006	1.14	4,572	1,960	2,616	2,803
1960/61-1964/65	6,396	1.30	8,298	2,124	6,045	6,372
1967/68.....	9,082	0.83	7,547	2,672	7,044	5,654
1968/69.....	10,846	1.36	14,804	2,584	5,380	6,371
1969/70.....	9,486	1.11	10,546	2,540	7,374	7,586
1970/71.....	6,479	1.22	7,890	2,625	9,516	8,047
1971/72.....	7,138	1.21	8,606	2,899	8,670	9,145
1972/73.....	7,604	0.87	6,590	3,300	5,614	4,309
1973/74.....	8,948	1.34	11,987	3,781	5,432	6,789
1974/75.....	8,308	1.37	11,357	3,025	8,241	8,526
1975/76 4/.....	8,555	1.41	12,024	2,764	7,871	8,229
1976/77 5/.....	8,293	1.42	11,800	2,925	8,000	8,500
						3,194
<u>ARGENTINA (MARKETING YEAR DEC/NOV)</u>						
AVERAGE						
1955/56-1959/60	4,695	1.31	6,151	3,865	2,573	2,477
1960/61-1964/65	4,720	1.52	7,165	3,647	2,642	3,071
1967/68 6/.....	5,812	1.26	7,320	4,393	1,379	2,199
1968/69 7/.....	5,837	0.98	5,740	3,794	2,742	2,494
1969/70.....	5,191	1.35	7,020	4,768	2,082	2,322
1970/71.....	3,701	1.33	4,920	4,056	1,625	969
1971/72.....	4,315	1.32	5,680	4,356	1,339	1,629
1972/73 8/.....	4,965	1.39	6,900	4,261	3,352	3,193
1973/74.....	3,958	1.66	6,560	4,221	1,106	1,582
1974/75.....	4,233	1.41	5,970	4,470	2,165	1,784
1975/76 4/.....	5,270	1.63	8,570	5,115	3,188	3,160
1976/77 5/.....	6,300	1.75	11,200	4,600	5,000	6,000
						1,637
<u>TOTAL ABOVE THREE COUNTRIES</u>						
AVERAGE						
1955/56-1959/60	17,888	1.31	23,395	10,154	13,275	19,971
1960/61-1964/65	21,957	1.37	30,114	9,835	20,505	15,399
1967/68.....	27,084	1.14	31,004	11,315	17,344	16,998
1968/69.....	28,591	1.34	38,233	10,864	16,832	17,188
1969/70.....	24,779	1.45	35,833	11,876	18,447	19,799
1970/71.....	15,232	1.43	21,834	11,371	23,791	21,960
1971/72.....	19,307	1.49	28,698	12,050	25,834	23,129
1972/73.....	21,209	1.32	28,004	12,325	24,593	23,194
1973/74.....	22,481	1.54	34,706	12,603	18,025	19,785
1974/75.....	21,476	1.43	30,622	12,102	21,592	21,049
1975/76 4/.....	23,304	1.62	37,672	12,760	23,188	23,589
1976/77 5/.....	25,734	1.80	46,523	12,400	25,000	26,500
						19,514

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ IMPORTS OF 1 NEEDED TO BALANCE S&D.

4/ PRELIMINARY.

5/ PROJECTION.

6/ IMPORTS OF 35 NEEDED TO BALANCE S&D.

7/ IMPORTS OF 390 NEEDED TO BALANCE S&D.

8/ IMPORTS OF 453 NEEDED TO BALANCE S&D.

FEEDGRAINS: SUPPLY AND DISAPPEARANCE FOR SELECTED MAJOR FOREIGN EXPORTERS

Marketing Year	Designated Years*	Production Area: Years*	Yield: MT/ha.	Domestic Production: 1000 ha.	Consumption: 1000 MT	July-June: Oct-Sept:	EXPORTS		ENDING STOCKS	
							Local Marketing: Year	Local Marketing: Year	Year	Year

1000 ha. MT/ha.-----(1000 MT)-----

CORN (APRIL-MARCH)
Argentina

1967/68	(1966)	3,450	2.32	8,000	3,828	3,186	2,503	4,153	33
1968/69 1/	(1967)	3,378	1.94	6,560	3,134	3,968	4,831	3,448	12
1969/70	(1968)	3,556	1.93	6,860	3,124	4,346	4,673	3,740	8
1970/71	(1969)	4,017	2.33	9,360	3,840	5,333	5,682	5,510	18
1971/72 1/	(1970)	4,066	2.44	9,930	2,817	4,801	3,792	6,436	696
1972/73 1/	(1971)	3,147	1.86	5,860	3,981	2,832	3,913	2,040	536
1973/74	(1972)	3,565	2.52	9,000	3,892	5,105	5,195	5,066	578
1974/75	(1973)	3,486	2.84	9,900	4,615	5,831	4,827	5,399	464
1975/76	(1974)	3,070	2.51	7,700	3,897	2,593	2,674	3,517	750
1976/77 2/	(1975)	2,766	2.12	5,855	3,250	3,250	3,450	3,150	205
1977/78 3/	(1976)	2,650	2.83	7,500	4,000	--	--	3,500	205

CORN (MAY-APRIL)
South Africa

1967/68	(1966)	4,589	2.13	9,762	4,471	3,107	3,447	2,899	3,074
1968/69	(1967)	4,728	1.12	5,316	4,885	2,168	1,415	2,671	834
1969/70 4/	(1968)	4,387	1.22	5,340	5,008	1,096	1,511	796	873
1970/71 5/	(1969)	4,217	1.45	6,132	5,159	915	1,133	1,104	751
1971/72 6/	(1970)	4,402	1.95	8,600	5,173	2,829	2,912	2,555	1,625
1972/73	(1971)	4,578	2.07	9,483	5,540	3,181	2,240	3,562	2,006
1973/74	(1972)	3,611	1.15	4,160	5,544	371	1,230	157	465
1974/75	(1973)	4,463	2.49	11,105	6,343	3,324	3,290	3,209	2,018
1975/76	(1974)	4,488	2.03	9,131	6,351	3,196	2,825	3,234	1,564
1976/77 2/	(1975)	4,548	1.63	7,312	6,635	1,870	2,100	1,588	653
1977/78 3/	(1976)	4,450	2.25	10,000	6,800	--	--	3,200	653

CORN (JULY-JUNE)
Thailand

1967/68	(1967)	598	2.20	1,315	55	1,214	1,291	1,214	54
1968/69	(1968)	606	2.49	1,507	104	1,289	1,298	1,289	168
1969/70	(1969)	690	2.46	1,700	176	1,502	1,680	1,502	190
1970/71	(1970)	749	2.59	1,938	220	1,663	1,470	1,663	245
1971/72	(1971)	824	2.79	2,300	280	2,111	2,045	2,111	154
1972/73	(1972)	997	1.32	1,320	300	1,039	1,505	1,039	135
1973/74	(1973)	1,044	2.25	2,350	341	2,131	2,138	2,131	13
1974/75	(1974)	1,082	2.26	2,450	450	1,979	1,947	1,979	34
1975/76 2/	(1975)	1,336	2.25	3,000	600	2,346	2,400	2,346	88
1976/77 3/	(1976)	1,400	1.93	2,700	700	2,000	2,000	2,000	88

GRAIN SORGHUM (APRIL-MARCH)
Argentina

1967/68 6/	(1966)	764	1.81	1,380	980	409	413	404	11
1968/69 7/	(1967)	1,083	1.75	1,897	1,088	1,228	1,354	809	14
1969/70 1/	(1968)	1,302	1.91	2,484	1,136	1,461	1,624	1,354	9
1970/71 1/	(1969)	1,872	2.04	3,820	2,212	1,960	2,152	1,603	15
1971/72 1/	(1970)	2,235	2.09	4,660	2,249	1,141	719	2,215	212
1972/73 1/	(1971)	1,419	1.66	2,360	1,810	1,060	1,766	474	289
1973/74	(1972)	2,131	2.16	4,600	2,243	2,776	3,191	2,420	226
1974/75	(1973)	2,324	2.54	5,900	2,773	2,494	2,382	2,838	515
1975/76	(1974)	1,938	2.49	4,830	2,375	2,612	3,026	2,370	600
1976/77 2/	(1975)	1,834	2.76	5,060	2,200	3,250	3,700	3,400	60
1977/78 3/	(1976)	2,250	2.89	6,500	2,500	--	--	4,000	60

* Note: See footnote 6 on page 2.

-Continued-

FEEDGRAINS: SUPPLY-DISAPPEARANCE FOR SELECTED MAJOR FOREIGN EXPORTERS

Marketing Year	Designated:	Production:	Area:	Yield:	Production:	Consumption:	July-June:	Oct-Sept:	Local Marketing:	Local Marketing:	: ENDING STOCKS
	Years*	1000 ha.			1000 MT/ha.				Year	Year	(1000 MT)

GRAIN SORGHUM (APRIL-MARCH)

<u>Australia</u>											
1967/68	(1966)	203	1.57	319	297	19	67	22			0
1968/69	(1967)	187	1.54	288	208	82	34	80			0
1969/70	(1968)	210	1.40	294	243	73	263	17			34
1970/71	(1969)	359	1.52	547	268	517	862	278			35
1971/72	(1970)	552	2.35	1,298	222	990	654	1,087			24
1972/73	(1971)	638	1.92	1,228	500	712	703	692			60
1973/74	(1972)	697	1.46	1,018	299	797	898	633			146
1974/75	(1973)	540	1.96	1,061	115	856	901	984			108
1975/76	(1974)	511	1.76	901	89	815	915	897			23
1976/77 <u>2/</u>	(1975)	507	1.94	985	81	1,000	900	915			12
1977/78 <u>3/</u>	(1976)	700	2.29	1,600	206	--	--	1,300			106

BARLEY (DECEMBER-NOVEMBER)

<u>Australia</u>											
1967/68 <u>8/</u>	(1967)	1,057	.79	834	776	129	121	1,247			327
1968/69 <u>9/</u>	(1968)	1,341	1.23	1,646	1,007	451	508	549			450
1969/70 <u>10/</u>	(1969)	1,521	1.12	1,699	976	641	703	684			501
1970/71	(1970)	2,000	1.18	2,351	1,132	1,123	1,236	1,231			489
1971/72	(1971)	2,535	1.21	3,065	1,422	1,844	1,732	1,770			362
1972/73	(1972)	2,140	.81	1,727	1,183	804	730	676			230
1973/74	(1973)	1,894	1.27	2,398	1,249	809	1,056	1,168			211
1974/75	(1974)	1,826	1.38	2,515	884	1,749	1,699	1,656			186
1975/76 <u>2/</u>	(1975)	2,329	1.37	3,180	913	1,954	3,166	2,175			278
1976/77 <u>3/</u>	(1976)	2,200	1.33	2,915	910	1,600	1,700	2,030			253

BARLEY (AUGUST-JULY)

<u>Canada</u>											
1967/68	(1967)	3,287	1.67	5,505	4,685	1,059	739	838			2,850
1968/69	(1968)	3,583	1.98	7,099	5,161	411	457	447			4,341
1969/70	(1969)	3,787	2.13	8,084	6,463	1,179	2,014	1,497			4,465
1970/71	(1970)	4,004	2.22	8,889	6,351	3,823	3,920	3,862			3,141
1971/72	(1971)	5,657	2.32	13,099	7,944	4,174	4,573	4,468			3,828
1972/73	(1972)	5,062	2.23	11,285	7,312	3,864	3,321	3,598			4,203
1973/74	(1973)	4,839	2.11	10,224	7,306	2,663	2,577	2,583			4,538
1974/75	(1974)	4,775	1.84	8,802	6,444	2,668	3,208	2,792			4,104
1975/76 <u>2/</u>	(1975)	4,468	2.13	9,520	6,741	4,161	4,152	4,156			2,727
1976/77 <u>3/</u>	(1976)	4,339	2.37	10,304	6,403	4,000	4,000	4,000			2,628

TOTAL OF ABOVE

<u>Total</u>											
1967/68	(1967)	14,318	1.52	21,715	14,831	9,123	8,581	10,307			4,091
1968/69	(1968)	14,985	1.68	25,230	15,783	9,597	9,445	8,192			5,883
1969/70	(1969)	16,463	1.90	31,342	19,094	10,298	12,470	12,178			5,975
1970/71	(1970)	18,008	2.09	37,666	18,164	15,334	16,455	19,049			6,432
1971/72	(1971)	18,798	1.99	37,395	21,458	17,890	16,427	15,136			7,235
1972/73	(1972)	18,203	1.82	33,110	20,956	13,492	14,178	13,406			5,983
1973/74	(1973)	18,590	2.31	42,938	22,742	14,652	16,285	18,312			7,867
1974/75	(1974)	17,690	2.05	36,329	20,490	18,901	18,254	16,445			7,261
1975/76 <u>2/</u>	(1975)	17,788	1.97	34,912	20,420	17,677	18,158	17,730			4,023
1976/77 <u>3/</u>	(1976)	17,989	2.31	41,519	21,519	16,970	17,850	20,030			3,993

1/ Imports of 1 needed to balance S&D. 2/ Preliminary. 3/ Projection. 4/ Imports of 503 needed to balance S&D. 5/ Imports of 9 needed to balance S&D. 6/ Imports of 2 needed to balance S&D. 7/ Imports of 3 needed to balance S&D. 8/ Imports of 16 needed to balance S&D. 9/ Imports of 33 needed to balance S&D. 10/ Imports of 12 needed to balance S&D.

* Note: See footnote 6 on page 2.

WESTERN EUROPE: GRAINS S&D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

	ARFA HARVESTED	YIELD	PRODUCTION	IMPORTS <u>1/</u>	EXPORTS <u>1/</u>	DOMESTIC CONSUMPTION FOR FEED NFT <u>1/</u>	DOMESTIC CONSUMPTION FOR FEED NFT <u>1/</u>	STOCKS CHANGE
<u>TOTAL GRAINS 2/</u>								
1968/69	41.6	2.86	119.0	28.2	8.3	19.9	83.0	3.2
1969/70	41.4	2.86	118.4	28.1	11.1	17.0	86.3	-5.4
1970/71	41.4	2.78	115.0	35.3	7.9	27.4	87.7	-0.6
1971/72	41.5	3.20	132.8	28.4	9.7	18.7	90.3	3.4
1972/73	41.4	3.21	132.9	30.1	11.9	18.2	94.4	-1.2
1973/74	41.0	3.29	134.8	33.2	11.3	21.9	96.0	2.3
1974/75	41.4	3.43	141.8	32.8	12.8	20.0	96.4	5.5
1975/76 <u>3/</u>	40.6	3.20	130.1	31.0	14.1	16.9	93.4	-6.5
1976/77 <u>4/</u>	40.8	3.05	124.1	41.6	6.8	34.8	99.0	0.4
<u>WHEAT</u>								
1968/69	18.0	2.64	47.5	8.6	5.1	3.5	11.7	2.1
1969/70	17.4	2.60	45.2	8.6	7.0	1.6	13.7	-4.4
1970/71	17.1	2.56	43.8	11.1	3.8	7.3	14.3	-0.6
1971/72	17.1	3.00	51.3	8.0	4.5	3.5	13.9	3.2
1972/73	16.8	3.05	51.3	8.1	6.8	1.3	16.1	-0.6
1973/74	16.2	3.14	50.8	6.4	5.8	0.6	12.6	2.0
1974/75	16.7	3.39	56.7	6.2	8.3	-2.1	13.4	3.0
1975/76 <u>3/</u>	15.4	3.15	48.5	6.6	9.1	-2.5	10.4	-2.7
1976/77 <u>4/</u>	16.5	3.07	50.7	5.4	5.1	0.3	12.6	0.3
<u>COARSE GRAINS</u>								
1968/69	23.6	3.03	71.5	19.6	3.2	16.4	71.3	1.1
1969/70	24.0	3.05	73.2	19.5	4.1	15.4	72.6	-1.0
1970/71	24.3	2.93	71.2	24.2	4.1	20.1	73.4	0.0
1971/72	24.4	3.34	81.5	20.4	5.2	15.2	76.4	0.2
1972/73	24.6	3.32	81.6	22.0	5.1	16.9	78.3	-0.6
1973/74	24.8	3.39	84.0	26.8	5.5	21.3	83.4	0.3
1974/75	24.7	3.45	85.1	26.7	4.5	22.1	83.0	2.4
1975/76 <u>3/</u>	25.2	3.24	81.6	24.4	5.0	19.4	83.0	-3.8
1976/77 <u>4/</u>	24.2	3.03	73.5	36.2	1.7	34.5	86.5	107.9
<u>1/ EXCLUDES INTRA EC-9 TRADE.</u>								
<u>2/ WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS!</u>								
<u>(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR CONVERTED TO GRAIN EQUIVALENT)</u>								
<u>3/ PRELIMINARY.</u>								
<u>4/ PROJECTION.</u>								

1/ EXCLUDES INTRA EC-9 TRADE.
2/ WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS!
(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR CONVERTED TO GRAIN EQUIVALENT)
3/ PRELIMINARY.
4/ PROJECTION.

EUROPEAN COMMUNITY: GRAINS S&D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS 1/	EXPORTS 1/	IMPORTS NET 1/ FOR FEED	DOMESTIC CONSUMPTION TOTAL	STOCKS CHANGE
<u>TOTAL GRAINS 2/</u>								
1968/69	27.0	3.39	91.6	22.3	6.2	16.1	63.2	3.3
1969/70	3.42	92.1	22.0	9.7	12.3	66.8	109.0	-4.8
1970/71	3.27	88.0	28.7	6.7	22.0	67.3	110.1	-0.1
1971/72	3.74	100.5	22.2	8.2	14.0	67.8	113.1	1.4
1972/73	3.84	103.3	22.9	10.1	12.8	71.1	116.6	-0.5
1973/74	3.96	105.8	23.2	10.5	12.7	71.3	117.4	1.1
1974/75	4.05	108.2	23.3	10.8	12.4	69.5	116.2	4.5
1975/76 3/	3.70	97.3	22.4	12.3	10.1	66.8	113.2	-5.9
1976/77 4/	3.44	90.4	31.2	4.7	26.5	70.7	116.4	0.6
<u>WHEAT</u>								
1968/69	11.4	3.23	36.8	7.4	3.7	3.7	9.8	2.4
1969/70	11.1	3.22	35.7	7.1	6.0	1.1	12.1	-4.0
1970/71	10.9	3.18	34.7	9.5	3.4	6.1	12.4	0.0
1971/72	11.1	3.61	40.1	6.8	4.1	2.7	11.9	1.8
1972/73	11.1	3.74	41.5	7.0	6.0	1.0	14.3	-0.3
1973/74	10.8	3.83	41.4	4.9	5.2	-0.3	11.5	40.0
1974/75	11.2	4.04	45.4	5.0	6.9	-2.0	11.9	40.7
1975/76 3/	10.5	3.64	38.1	5.5	8.0	-2.5	9.0	2.7
1976/77 4/	11.2	3.51	39.4	4.2	3.7	0.5	11.0	-2.3
<u>COARSE GRAINS</u>								
1968/69	15.6	3.51	54.8	14.9	2.5	12.4	53.4	0.9
1969/70	15.8	3.57	56.4	14.9	3.7	11.2	54.7	-0.8
1970/71	16.0	3.33	53.3	19.2	3.3	15.9	54.9	-0.1
1971/72	15.8	3.82	60.4	15.4	4.1	11.3	55.9	-0.4
1972/73	15.8	3.91	61.8	15.9	4.1	11.8	56.8	-0.2
1973/74	15.9	4.05	64.4	18.3	5.3	13.0	59.8	-0.0
1974/75	15.5	4.05	62.8	18.3	3.9	14.4	57.6	1.7
1975/76 3/	15.8	3.74	59.2	16.9	4.3	12.6	57.8	-3.6
1976/77 4/	15.1	3.39	51.0	27.1	1.0	26.1	59.6	0.2

1/ EXCLUDES INTRA EC-9 TRADE.

2/ WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS!
(TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)

3/ PRELIMINARY
4/ PROJECTION.

EASTERN EUROPE: GRAINS S&D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

	ARFA HARVESTFD	YIELD	PRODUCTION	IMPORTS	EXPORTS	NFT IMPORTS	TOTAL USAGE 1/ 1/	STOCKS CHANGE 2/ 2/
<u>TOTAL GRAINS</u>								
1968/69	31.0	2.32	71.9	3.5	74.9	0.5		
1969/70	31.1	2.32	72.0	2.8	75.7	0.9		
1970/71	29.4	2.27	66.7	2.4	76.3	-1.7		
1971/72	30.3	2.71	82.0	1.5	91.1	-0.3		
1972/73	30.4	2.97	87.4	2.4	95.0	-0.2		
1973/74	29.6	2.95	87.2	9.4	4.9	0.4		
1974/75	29.4	3.10	91.3	11.1	2.9	1.0		
1975/76	29.6	2.97	88.0	11.7	3.9	-0.4		
1976/77	29.6	3.16	93.6	15.3	3.0	1.4		
<u>WHEAT</u>								
1968/69	10.8	2.35	25.4	4.3	2.0	27.7		
1969/70	10.9	2.34	25.5	4.7	1.3	28.5		
1970/71	10.2	2.25	23.0	6.7	0.9	29.2		
1971/72	10.7	2.82	30.2	5.2	0.9	35.2		
1972/73	10.8	2.84	30.7	4.6	0.9	34.6		
1973/74	10.3	3.05	31.5	5.6	2.0	35.0		
1974/75	10.6	3.21	34.1	4.7	1.7	35.9		
1975/76	9.9	2.86	28.4	4.9	1.1	33.6		
1976/77	10.4	3.35	34.7	6.5	1.5	39.1		
<u>COARSE GRAINS</u>								
1968/69	20.2	2.30	46.5	2.7	1.5	47.2		
1969/70	20.1	2.50	50.3	2.9	1.4	51.2		
1970/71	19.2	2.28	43.7	3.6	1.5	47.1		
1971/72	19.6	2.64	51.8	5.1	0.6	55.9		
1972/73	19.6	2.89	56.7	5.2	1.5	60.4		
1973/74	19.2	2.90	55.7	3.7	2.5	56.7		
1974/75	18.8	3.04	57.3	6.4	1.2	62.6		
1975/76	19.7	3.03	59.6	6.8	2.8	62.6		
1976/77	19.2	3.06	58.9	8.8	1.5	7.2		

1/ CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY PROJECTION
4/ -----

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
(In U.S. dollars per metric ton)

	W H E A T			C O R N	S O R G H U M
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13½%	2/ Canadian Western Red Spring 13½%	U.S. No. 3 Yellow Corn	U.S. No. 2! Yellow Sorghum
1970/71 (July-June)	73.71	71.19	74.13	69.07	68.20
1971/72 (July-June)	69.74	66.69	72.42	57.01	60.80
1972/73 (July-June)	100.14	92.50	101.97	77.12	78.64
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.26	189.05	209.65	143.18	135.53
1975/76 (July-June)	187.15	177.70	195.12	128.80	122.50
<u>1974</u>					
January	239.65	229.65	239.20	136.20	133.00
February	240.50	231.85	243.90	142.90	136.80
March	227.85	224.50	240.15	146.45	137.00
April	182.30	183.35	214.30	131.90	124.90
May	180.50	170.50	185.45	129.50	116.10
June	209.15	177.10	204.10	133.05	117.00
July	213.85	190.70	216.25	139.75	123.60
August	217.40	194.00	215.80	139.05	138.00
September	214.25	203.55	213.05	152.75	142.20
October	232.60	229.65	233.95	163.40	161.00
November	233.20	228.90	236.80	164.55	163.00
December	227.80	219.35	231.85	159.60	159.70
<u>1975</u>					
January	203.90	194.75	208.75	143.30	135.50
February	192.04	180.20	198.16	137.13	127.30
March	178.70	175.85	181.90	135.25	124.50
April	181.77	159.25	192.10	130.34	127.11
May	180.83	145.85	192.58	123.49	116.39
June	174.76	146.50	195.00	129.60	108.08
July	185.35	174.35	205.05	140.90	118.20
August	195.95	187.65	210.20	147.45	134.90
September	203.90	195.10	228.20	138.20	132.30
October	193.20	185.00	219.35	132.35	128.75
November	182.50	172.65	NA	121.68	122.05
December	187.45	166.50	NA	118.65	119.55
<u>1976</u>					
January	183.45	168.30	NA	118.45	118.50
February	194.90	183.10	NA	121.30	119.90
March	194.35	182.85	174.50 3/	122.05	120.25
April	174.35	175.55	166.32 3/	122.24	115.18
May	177.80	169.05	168.85 3/	129.35	119.60
June	181.30	172.20	188.50 3/	133.00	120.90
July	176.46	175.70	174.55 3/	133.80	121.05
August	158.15	159.45	158.10	128.10	117.30
September	148.40	149.50	155.00	132.25	119.55
October	138.25	138.90	145.00	119.95	113.45
November	137.30	130.84	140.70	108.80	105.90
December	139.00	131.80	136.77	111.10	107.70
<u>1977</u>					
January	143.25	134.85	141.60	123.00	111.20
February	147.75	139.75	146.00	122.70	110.60

1/ Hamburg Mercantile Exchange prices for Rotterdam. Averages: basis daily market quotes.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWRS - 12.5 percent protein.

U.S.: TOTAL GRAINS
SUPPLY/DISTRIBUTION

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL CONSUMPTION
MILLION METRIC TONS/MILLION HECTARES								
TOTAL GRAINS								
1961/62	105.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	2.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.2	2.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	2.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.0	2.2	197.7	0.2	30.5	127.0	157.2
1969/70	71.8	58.5	2.4	200.9	0.4	35.4	124.6	164.7
1970/71	73.0	58.3	2.1	183.0	0.3	39.0	131.8	162.6
1971/72	54.6	63.0	2.7	233.8	0.3	40.0	115.2	174.2
1972/73	73.4	57.5	2.9	224.0	0.4	70.2	147.5	180.0
1973/74	48.0	62.8	2.7	233.0	0.3	74.2	143.3	176.0
1974/75	31.0	67.7	2.9	199.3	0.6	63.6	107.2	140.2
1975/76	27.1	71.0	2.4	243.0	0.5	82.0	108.0	153.3
1976/77 1/	35.5	72.5	2.5	251.5	0.4	75.2	122.2	157.9
1977/78 1/	54.2							
WHEAT								
1971/72	22.4	19.3	2.3	44.0	0.0	16.6	7.0	23.0
1972/73	26.8	19.0	2.2	42.0	0.0	30.8	5.5	21.7
1973/74	16.3	21.8	2.1	46.4	0.1	33.1	3.7	20.4
1974/75	9.2	26.5	1.8	48.9	0.1	27.7	2.1	18.8
1975/76	11.7	28.2	2.1	58.0	0.1	31.9	2.1	19.9
1976/77 1/	18.0	28.7	2.0	58.4	0.1	25.9	2.7	20.2
1977/78 1/	30.5							
COARSE GRAINS								
1971/72	32.2	43.7	4.3	189.8	0.3	24.5	136.2	151.2
1972/73	46.6	38.4	4.7	182.0	0.4	39.4	142.0	158.0
1973/74	31.7	40.6	4.5	186.6	0.2	41.1	139.6	155.6
1974/75	21.8	40.1	3.7	150.5	0.5	35.9	105.1	121.4
1975/76	15.4	42.8	4.3	184.9	0.4	50.0	116.0	133.4
1976/77 1/	17.4	43.9	4.4	193.1	0.4	49.4	119.5	137.7
1977/78 1/	23.7							
MILLION BUSHELS/MILLION ACRES								
WHEAT								
1973/74	599	53.9	31.6	1705	3	1217	137	751
1974/75	339	65.6	27.4	1796	3	1018	76	690
1975/76	430	69.6	30.7	2135	2	1173	76	730
1976/77	664	70.8	30.3	2147	2	925-975	75-125	708-778
1977/78	1085-1155							
CORN								
1973/74	709	61.9	91.2	5647	1	1243	4193	4631
1974/75	483	65.4	71.3	4664	2	1049	3191	3641
1975/76	359	67.2	86.3	5797	2	1711	3558	4049
1976/77	398	71.1	87.4	6216	1	1600-1700	3575-3875	4091-4391
1977/78	624-824							
SORGHUM								
1973/74	73	15.9	58.5	930	0	234	702	708
1974/75	61	13.9	45.3	629	0	212	437	443
1975/76	35	15.5	49.0	760	0	229	508	514
1976/77	52	14.9	48.6	724	0	210-240	485-575	491-521
1977/78	30-60							
BARLEY								
1973/74	192	10.5	40.2	422	9	93	239	384
1974/75	146	8.2	37.1	304	20	42	187	336
1975/76	92	8.7	44.1	384	16	24	192	339
1976/77	129	8.4	44.9	377	15	65-85	170-190	325-345
1977/78	101-121							
OATS								
1973/74	460	14.0	47.3	667	0	57	675	763
1974/75	308	13.2	46.5	614	0	19	595	679
1975/76	224	13.6	48.4	658	1	14	574	660
1976/77	208	12.4	45.3	562	0	5-15	540-570	629-659
1977/78	101-131							
RYE								
1973/74	39	11.0	26.0	26	0	28	10	23
1974/75	14	9.9	21.1	19	0	6	9	20
1975/76	7	9.8	22.5	18	1	1	9	18
1976/77	5	9.8	21.2	17	1	1	8	
1977/78	3							

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.
 COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.
 OCTOBER/SEPTEMBER - CORN AND SORGHUM.
 DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS

1/ Disappearance numbers are estimates and represent mid-points of ranges specified below.

WORLD RICE S&D 1)
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	BEGINNING 3) STOCKS	TOTAL 4) EXPORTS	TOTAL 5) CONSUMPTION
1960/61	120.2	1.94	237.6	157.2		6.4	157.2
1961/62	120.7	1.99	239.0	161.6		6.5	161.6
1962/63	121.9	1.99	242.0	163.6		7.1	163.6
1963/64	121.7	2.08	253.7	171.5		8.0	171.5
1964/65	125.2	2.16	270.3	182.7		8.0	182.7
1965/66	123.9	2.09	259.0	175.2		7.7	175.2
1966/67	125.3	2.10	263.0	177.9	10.2	7.4	179.5
1967/68	127.0	2.24	284.3	192.5	8.6	6.9	189.2
1968/69	128.3	2.25	289.0	195.4	11.9	6.8	192.2
1969/70	132.0	2.27	299.9	202.6	15.1	7.5	200.0
1970/71	131.3	2.35	309.1	209.9	17.7	7.9	208.0
1971/72	131.6	2.38	313.8	211.9	18.6	8.1	214.6
1972/73	130.0	2.32	302.0	204.1	15.9	8.2	209.8
1973/74	134.8	2.41	324.3	219.0	10.2	7.7	216.7
1974/75	137.2	2.40	330.0	223.0	12.5	7.6	223.6
1975/76 6)	143.1	2.47	352.3	237.8	12.0	7.8	232.5
1976/77 7)	140.5	2.44	343.8	232.1	17.3	7.9	233.5
1977/78 7)					15.9		

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- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS; STOCKS, EXPORTS AND CONSUMPTION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 3) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.
- 7) PROJECTION.

WORLD: WHEAT S&D
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS <u>1/</u>	PRODUCTION	TOTAL EXPORTS <u>2/</u>	TOTAL CONSUMPTION <u>3/</u>
1960/61	203.4	1.18	75.2	239.7	44.0	236.6
1961/62	202.9	1.12	78.4	226.7	47.2	238.5
1962/63	207.6	1.23	66.5	256.2	45.9	250.6
1963/64	207.2	1.15	71.9	238.1	58.4	246.7
1964/65	216.3	1.27	63.3	275.1	54.5	265.1
1965/66	216.7	1.22	73.4	264.7	60.7	282.9
1966/67	215.0	1.44	55.3	309.0	58.1	285.2
1967/68	219.7	1.35	79.1	297.5	53.5	292.1
1968/69	224.4	1.47	84.5	328.8	49.8	303.8
1969/70	217.9	1.42	109.6	310.1	55.2	303.2
1970/71	206.9	1.53	96.5	315.8	56.4	337.6
1971/72	212.8	1.64	74.8	348.4	55.6	343.4
1972/73	210.8	1.63	79.7	343.4	70.8	363.2
1973/74	216.5	1.72	59.8	371.6	72.6	367.5
1974/75	220.5	1.62	66.0	356.4	68.0	359.7
1975/76 <u>4/</u>	226.1	1.55	62.8	350.0	72.6	347.4
1976/77 <u>5/</u>	231.7	1.78	65.3	412.4	69.9	374.7
1977/78 <u>5/</u>			103.0			

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLES REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEARS-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

WORLD: COARSE GRAINS S&D
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS 1/	PRODUCTION	TOTAL 2/ EXPORTS	TOTAL 3/ CONSUMPTION
1960/61	336.3	1.36	91.9	456.1	26.1	446.5
1961/62	329.0	1.33	101.6	436.2	33.8	451.1
1962/63	328.2	1.40	86.7	459.7	32.6	461.8
1963/64	334.3	1.40	84.6	468.2	36.1	465.0
1964/65	332.5	1.42	87.8	472.8	37.9	479.7
1965/66	328.3	1.49	80.9	488.5	47.5	505.4
1966/67	329.8	1.57	64.1	517.7	43.0	513.7
1967/68	334.9	1.62	68.1	541.3	44.6	530.5
1968/69	334.9	1.63	79.0	545.7	39.8	542.7
1969/70	338.4	1.69	82.0	570.8	47.1	574.2
1970/71	339.6	1.68	78.6	569.0	53.3	586.6
1971/72	340.8	1.82	61.0	621.7	55.5	606.4
1972/73	337.7	1.78	76.4	602.4	69.0	621.2
1973/74	350.0	1.88	57.5	659.6	80.9	661.9
1974/75	349.2	1.78	57.2	620.4	69.5	626.2
1975/76 4/	355.4	1.79	51.4	634.4	88.6	636.0
1976/77 5/	360.8	1.92	49.8	692.1	83.3	674.8
1977/78 5/			67.0			

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- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

WORLD: WHEAT & COARSE GRAINS S&D
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING 1/ STOCKS	PRODUCTION	TOTAL 2/ EXPORTS	TOTAL 3/ CONSUMPTION
1960/61	539.7	1.29	167.1	695.8	70.1	683.1
1961/62	531.9	1.25	180.0	662.9	81.0	689.6
1962/63	535.8	1.34	153.2	715.9	78.5	712.6
1963/64	541.5	1.30	156.5	706.3	94.5	711.7
1964/65	548.8	1.36	151.1	747.9	92.4	744.8
1965/66	545.0	1.38	154.3	753.2	108.2	788.3
1966/67	544.8	1.52	119.4	826.7	101.1	798.9
1967/68	554.6	1.51	147.2	838.8	98.1	822.6
1968/69	559.3	1.56	163.5	874.5	89.6	846.5
1969/70	556.3	1.58	191.6	980.9	102.3	877.4
1970/71	546.5	1.62	175.1	984.8	109.7	924.2
1971/72	553.6	1.75	135.8	970.1	111.1	949.8
1972/73	548.5	1.72	156.1	945.8	139.8	984.4
1973/74	566.5	1.82	117.3	1031.2	153.5	1029.4
1974/75	569.7	1.71	123.2	976.8	137.5	985.9
1975/76 4/	581.5	1.69	114.2	984.4	161.2	983.4
1976/77 5/	592.6	1.86	115.1	1104.5	153.2	1049.5
1977/78 5/			170.1			

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- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION. I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

WORLD TOTAL GRAINS SOLD *
MARKETING YEARS 1960/61-1976/77
(MILLION METRIC TONS/HECTARES)

AREA HARVESTED	YIELD	BEGINNING STOCKS 1)	PRODUCTION	TOTAL 2) EXPORTS	TOTAL 3) CONSUMPTION
1960/61	659.9	1.41	167.1	853.0	76.5
1961/62	652.1	1.38	180.0	824.5	87.5
1962/63	657.7	1.46	153.2	879.5	85.6
1963/64	663.2	1.45	156.5	877.8	102.5
1964/65	674.0	1.51	151.1	930.6	100.4
1965/66	668.9	1.51	154.3	928.4	115.9
1966/67	670.1	1.63	129.6	1004.6	108.5
1967/68	681.6	1.65	155.8	1031.3	105.0
1968/69	687.6	1.69	175.4	1069.9	96.4
1969/70	688.3	1.72	206.7	1083.5	109.8
1970/71	677.8	1.76	192.8	1093.7	117.6
1971/72	685.2	1.87	154.4	1182.0	119.2
1972/73	678.5	1.84	172.0	1149.9	148.0
1973/74	701.3	1.93	127.5	1250.2	161.2
1974/75	707.0	1.85	135.7	1199.8	145.1
1975/76 4)	724.6	1.85	126.2	1222.9	167.9
1976/77 5)	733.1	1.97	132.4	1336.6	161.1
1977/78 5)			186.0		128.3.0

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS).
- 4) PRELIMINARY.
- 5) PROJECTION.

* NOTE: INCLUDES WHEAT, COARSE GRAINS AND RICE. YIELD IS CALCULATED ON ROUGH (PADDY) BASIS.
PRODUCTION, TRADE, AND CONSUMPTION ARE EXPRESSED ON MILLED BASIS FOR RICE.

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grains

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April 1, 1977

REFERENCE TABLES ON AREA-YIELD-PRODUCTION OF ALL GRAINS

This publication contains current and historical area-yield-production data by country for all grains including rice.

Updated data will be published approximately every 3 months to provide users with current estimates and a brief historical perspective, by grain and by country. The data, whenever possible, have been based on official statistics released by the governments of the countries covered. Other sources include reports by international organizations and dispatches from U.S. Agricultural Attaché offices.

Also included in this report (page 20) is a table on end-of-marketing year grain stocks in major exporting countries.

NOTES AND EXPLANATIONS ON TABLES

1. Years indicated in the area-yield-production tables represent the "world" production year. Thus, 1976 production data include all harvests occurring within the July-June 1976/77 year, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward"; i.e., the May 1976 harvests in such areas as India, North Africa and the southern United States are actually included in the July-June 1976/77 accounting period which begins July 1, 1976 and are shown as 1976 crops.

2. Conversions which may be useful:

1 hectare = 2.471 acres

1 metric ton = 2204.622 pounds

1 metric ton = 36.7437 bushels of wheat

1 metric ton = 39.368 bushels of corn, rye, or grain sorghum

1 metric ton = 45.9296 bushels of barley

1 metric ton = 68.8944 bushels of oats

TOTAL GRAINS^{1/} AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA:									
CANADA	17,185	18,056	19,652	1.98	2.05	2.28	34,007	37,065	44,721
COSTA RICA	54	76	85	1.20	1.47	1.55	64	112	132
CUBA	30	30	30	.61	.67	.67	18	20	20
DOMINICAN REPUBLIC	31	29	30	2.04	2.34	2.37	63	68	71
EL SALVADOR	332	378	355	1.49	1.62	1.35	494	614	480
GUATEMALA	888	988	864	.88	.99	1.14	786	982	985
HAITI	320	320	320	.78	.78	.78	250	250	250
HONDURAS	348	403	406	1.08	.96	.98	376	388	398
JAMAICA AND DEP	7	13	13	.88	.77	.77	6	10	10
MEXICO	9,840	10,282	10,501	1.35	1.56	1.58	13,323	16,035	16,639
NICARAGUA	258	335	185	.96	.94	1.07	249	316	198
PANAMA	68	74	74	.80	.88	.73	54	65	54
TRINIDAD-TOBAGO	2	2	2	1.70	2.00	2.00	3	4	4
UNITED STATES	62,132	71,026	72,198	3.45	3.42	3.48	214,630	243,004	251,515
TOTAL	91,495	102,012	104,715	2.89	2.93	3.01	264,323	298,933	315,477
SOUTH AMERICA:									
ARGENTINA	11,192	11,170	12,829	1.84	1.88	2.13	20,602	21,007	27,282
BOLIVIA	382	389	389	1.07	1.20	1.20	410	465	466
BRAZIL	12,823	14,587	17,321	1.37	1.37	1.33	17,620	20,008	22,959
CHILE	899	837	838	1.66	1.36	1.49	1,496	1,141	1,252
COLOMBIA	874	870	882	1.29	1.72	1.55	1,128	1,498	1,366
ECUADOR	263	261	230	.95	.85	.87	250	221	199
GUYANA	3	4	3.00	2.00	2.00	1	6	8	8
PARAGUAY	225	235	255	1.29	1.65	1.25	289	388	319
PERU	718	547	590	1.30	1.78	1.76	936	974	1,036
URUGUAY	690	610	878	1.06	1.09	1.24	733	879	1,091
VENEZUELA	512	552	627	1.16	1.31	1.23	594	724	771
TOTAL	28,578	30,261	34,843	1.54	1.56	1.63	44,059	47,311	56,749
EUROPE:									
BELGIUM-LUXEMBOURG	498	463	461	4.16	3.52	3.97	2,071	1,558	1,831
DENMARK	1,759	1,720	1,774	3.90	3.63	3.29	6,860	6,252	5,843
FRANCE	9,632	9,642	9,547	4.01	3.70	3.37	38,591	35,696	32,198
GERMANY, WEST	5,264	5,292	5,275	3.89	4.02	3.63	20,463	21,256	19,135
IRELAND	366	335	339	3.89	4.07	3.45	1,423	1,362	1,170
ITALY	5,249	4,951	4,998	2.92	3.26	3.13	15,308	16,142	15,629
NETHERLANDS	315	244	239	4.36	4.48	4.78	1,372	1,093	1,143
UNITED KINGDOM	3,765	3,673	3,681	4.01	3.79	3.65	15,083	13,936	13,450
TOTAL EC	26,848	26,300	26,314	3.77	3.70	3.44	101,170	97,295	90,399
AUSTRIA	975	989	1,026	3.64	3.75	4.17	3,549	3,704	4,278
FINLAND	1,237	1,313	1,363	2.37	2.62	2.94	2,929	3,442	4,014
GREECE	1,564	1,526	1,523	2.22	2.40	2.61	3,471	3,656	3,969
MALTA-GOZO	3	3	3	1.40	1.67	1.67	4	5	5
NORWAY	273	300	297	3.32	2.57	2.86	907	770	850
PORTUGAL	1,416	1,351	1,427	1.02	1.04	.99	1,448	1,404	1,413
SPAIN	7,304	7,128	7,022	1.62	1.94	1.84	11,804	13,818	12,908
SWEDEN	1,532	1,530	1,602	3.52	3.44	3.43	5,398	5,258	5,489
SWITZERLAND	180	178	181	4.16	4.28	4.48	750	762	810
TOTAL WESTERN EUROPE	41,333	40,618	40,758	3.18	3.20	3.05	131,432	130,114	124,135
ALBANIA	355	402	392	1.40	1.39	1.42	497	557	557
BULGARIA	2,105	2,121	2,076	3.35	3.56	3.76	7,059	7,543	7,801
CZECHOSLOVAKIA	2,714	2,733	2,737	3.29	3.40	3.32	8,933	9,280	9,087
GERMANY, EAST	2,352	2,512	2,521	3.48	3.55	3.17	8,188	8,911	8,002
HUNGARY	3,110	3,070	3,027	3.33	3.92	3.74	10,351	12,026	11,316
POLAND	8,327	7,864	7,765	2.43	2.49	2.68	20,274	19,557	20,838
ROMANIA	5,973	6,243	6,346	2.32	2.44	3.12	13,830	15,212	19,797
YUGOSLAVIA	4,880	4,701	4,703	2.82	3.19	3.44	13,781	14,973	16,179
TOTAL EASTERN EUROPE	29,817	29,646	29,567	2.78	2.97	3.16	82,913	88,059	93,577
TOTAL EUROPE	71,150	70,264	70,325	3.01	3.11	3.10	214,345	218,173	217,712
U.S.S.R. (EUROPE AND ASIA)	114,324	120,066	120,294	1.58	1.10	1.76	180,155	132,044	211,814
AFRICA:									
ALGERIA	2,861	2,805	2,805	.64	.49	.88	1,817	1,361	2,461
ANGOLA	715	688	688	.75	.70	.70	539	485	485
BENIN (DAHOMEY)	437	424	424	.56	.62	.62	245	262	262
BURUNDI	317	287	287	1.02	1.09	1.09	322	312	312
CAMEROON	785	850	850	.87	.82	.82	683	695	695
EGYPT	1,455	1,600	1,575	3.52	3.57	3.56	5,129	5,707	5,603
ETHIOPIA	4,644	5,295	5,295	.87	.87	.87	4,037	4,610	4,610
GHANA	789	726	783	.86	.91	.70	678	659	548
GUINEA	229	250	250	.33	.32	.32	75	80	80

-Continued-

TOTAL GRAINS^{1/} IN AREA, YIELD^{2/} AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}
	THOUSANDS HA	THOUSANDS HA	THOUSANDS HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSANDS MT	THOUSANDS MT	THOUSANDS MT
AFRICA (CONTINUED):									
IVORY COAST	401	429	444	.68	.67	.69	272	286	306
KENYA	1,709	1,567	1,570	1.20	1.53	1.40	2,051	2,396	2,198
LIBYA	264	280	280	.47	.64	.64	124	180	180
MALABASY REPUBLIC	109	120	120	1.02	1.00	1.00	112	120	120
MALAWI	1,010	1,000	1,000	1.10	1.00	1.10	1,114	1,000	1,100
MALI	1,194	1,290	1,290	.58	.57	.57	698	735	735
MOROCCO	4,318	4,112	4,568	.94	.88	1.22	4,047	3,601	5,555
MOZAMBIQUE	1,156	696	776	.61	.62	.76	710	433	593
NIGER	1,823	1,890	1,890	.43	.44	.44	779	830	830
NIGERIA	11,624	12,489	12,685	.64	.63	.63	7,462	7,862	6,027
RHODESIA	939	893	893	1.73	2.34	1.91	1,627	2,094	1,705
RWANDA	277	283	283	1.03	1.01	1.01	286	286	286
SENEGAL	1,030	1,063	1,063	.56	.62	.56	574	655	599
SIERRA LEONE	9	6	6	1.11	1.17	1.17	10	7	7
SOUTH AFRICA	7,317	7,380	7,308	1.47	1.31	1.73	10,767	9,631	12,676
SUDAN	3,074	3,400	3,400	.70	.85	.89	2,155	2,875	3,020
TANZANIA	2,472	2,680	2,680	.84	.86	.86	2,068	2,310	2,310
TOGO	191	155	155	.68	.87	.87	130	135	135
TUNISIA	1,436	1,405	1,400	.62	.81	.74	894	1,140	1,030
UGANDA	1,154	1,170	1,170	1.09	1.03	1.03	1,258	1,200	1,200
UPPER VOLTA	1,822	1,900	1,900	.46	.48	.48	844	905	905
ZAMBIA	567	511	506	1.64	1.97	2.19	930	1,006	1,107
ZAIRE	399	453	453	1.00	1.09	1.06	398	492	482
TOTAL	56,524	58,097	58,797	.93	.94	1.02	52,838	54,350	60,162
ASIA:									
AFGHANISTAN	3,304	3,810	3,810	1.03	1.12	1.12	3,411	4,275	4,275
BANGLADESH	185	351	342	.73	.79	.98	134	279	335
BURMA	327	345	345	.49	.55	.58	160	191	200
CAMBODIA	83	100	100	1.25	1.20	1.20	103	120	120
CHINA,PEOPLES REP	75,633	78,430	78,630	1.21	1.30	1.34	91,392	101,990	105,000
CHINA,REP OF (TAIWAN)	33	54	52	2.43	2.67	2.31	81	144	120
CYPRUS	126	140	140	1.13	.96	.96	143	135	135
INDIA	62,612	61,776	63,153	.80	.87	.89	49,934	53,948	56,032
INDONESIA	2,755	2,360	2,350	.97	1.12	1.08	2,674	2,638	2,530
IRAN	5,658	6,635	6,395	.84	.93	1.05	4,737	6,170	6,742
IRAQ	2,056	1,989	2,425	.99	.65	.81	2,037	1,302	1,962
ISRAEL	138	143	135	2.08	2.17	1.88	288	310	254
JAPAN	306	190	188	2.56	2.69	2.53	783	511	475
JORDAN	322	172	192	.70	.37	.43	224	63	82
KOREA NORTH	1,028	1,110	1,110	1.93	2.42	2.42	1,986	2,685	2,685
KOREA,REP OF	842	816	810	2.10	2.33	2.42	1,772	1,905	1,962
LEBANON	58	64	71	1.04	1.27	1.31	61	81	93
MALAYSIA (PENINSULAR)	2	3	3	2.27	2.00	2.00	5	6	6
NEPAL	817	842	862	1.44	1.52	1.52	1,174	1,278	1,306
OUTER MONGOLIA	352	350	360	.80	.79	.79	281	285	285
PAKISTAN	8,015	7,730	7,959	1.09	1.19	1.24	8,726	9,202	9,839
PHILIPPINES	2,595	3,256	3,289	.83	.85	.82	2,141	2,767	2,712
SAUDI,ARABIA	176	176	176	1.40	1.35	1.35	247	237	237
SRI LANKA (CEYLON)	21	20	20	.93	1.00	1.00	20	20	20
SYRIA	1,950	2,753	2,651	.76	.80	.98	1,472	2,198	2,605
THAILAND	1,095	1,538	1,629	2.04	2.15	1.84	2,232	3,300	3,000
TURKEY	12,557	12,774	12,974	1.19	1.46	1.58	14,919	18,659	20,541
VIETNAM, SOC. REP.	8	30	30	1.25	1.17	1.17	10	35	35
VIETNAM, SO.	27	- - -	- - -	1.17	- - -	- - -	32	- - -	- - -
YEMEN, SO. (ADEN)	384	384	384	1.47	1.47	1.47	564	564	564
TOTAL	183,466	188,351	190,585	1.05	1.14	1.18	191,741	215,298	224,152
OCEANIA:									
AUSTRALIA	11,666	12,470	12,390	1.21	1.40	1.42	14,124	17,496	17,607
NEW ZEALAND	214	247	232	3.71	4.47	4.24	794	1,105	983
TOTAL	11,880	12,717	12,622	1.26	1.46	1.47	14,918	18,601	18,590
WORLD TOTAL	557,418	581,768	592,181	1.73	1.69	1.87	962,379	984,710	1,104,656

1/ Includes wheat and coarse grains but not rice.

2/ Preliminary.

3/ Estimate.

WHEAT I AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA									
CANADA	8,011	9,479	11,141	1.68	1.80	2.11	13,481	17,078	23,523
GUATEMALA	35	46	52	.96	.87	1.00	34	40	52
HONDURAS	1	1	1	1.00	1.00	1.00	1	1	1
MEXICO	730	804	870	2.81	3.53	3.51	2,053	2,840	3,050
UNITED STATES	20,884	28,208	28,653	2.09	2.06	2.04	43,632	58,078	58,432
TOTAL	29,661	38,538	40,717	2.00	2.02	2.09	59,201	76,037	65,058
SOUTH AMERICA									
ARGENTINA	4,234	5,270	6,300	1.42	1.63	1.78	6,006	8,570	11,200
BOLIVIA	66	78	78	.80	.88	.90	52	69	70
BRAZIL	1,956	3,111	3,624	.94	.50	.84	1,843	1,555	3,050
CHILE	650	585	600	1.43	1.20	1.25	930	702	750
COLOMBIA	49	30	36	1.19	1.33	1.36	58	40	49
ECUADOR	61	59	54	.90	.86	.83	55	51	45
PARAGUAY	35	25	30	1.03	.72	.63	36	18	19
PERU	140	137	140	.98	1.04	1.06	137	143	148
URUGUAY	317	456	500	1.07	1.00	1.10	340	456	550
VENEZUELA	1	2	2	.71	.50	.50	1	1	1
TOTAL	7,509	9,753	11,364	1.26	1.19	1.40	9,458	11,605	15,882
EUROPE									
BELGIUM-LUXEMBOURG	211	190	212	4.58	3.77	4.40	966	716	932
DENMARK	121	102	122	4.68	5.10	4.68	565	520	571
FRANCE	3,956	3,876	4,290	4.22	3.87	3.76	16,692	15,013	16,150
GERMANY, WEST	1,579	1,569	1,632	4.34	4.47	4.11	6,861	7,014	6,702
IRELAND	73	48	53	4.10	4.31	3.77	301	207	200
ITALY	3,839	3,545	3,558	2.49	2.71	2.62	9,548	9,610	9,330
NETHERLANDS	142	107	130	4.93	4.93	5.46	698	528	710
UNITED KINGDOM	1,123	1,037	1,241	4.45	4.33	3.87	4,992	4,488	4,800
TOTAL EC	11,044	10,474	11,238	3.68	3.51	40,624	38,096	39,395	
AUSTRIA	271	270	289	3.45	3.50	4.27	938	945	1,234
FINLAND	187	219	220	2.54	2.84	2.97	474	622	654
GREECE	921	910	920	2.10	2.28	2.56	1,931	2,078	2,351
MALTA-GOZO	1	1	1	2.00	2.00	2.00	2	2	2
NORWAY	6	16	20	4.00	3.13	3.30	23	50	66
PORTUGAL	531	461	533	1.15	1.30	1.26	613	601	671
SPAIN	3,451	2,661	2,803	1.31	1.62	1.47	4,515	4,302	4,119
SWEDEN	281	301	400	4.46	4.92	4.47	1,253	1,481	1,788
SWITZERLAND	93	86	88	3.86	4.00	4.30	358	344	378
TOTAL WESTERN EUROPE	16,787	15,399	16,512	3.02	3.15	3.07	50,732	48,521	50,658
ALBANIA	146	190	180	1.37	1.42	1.50	201	270	270
BURGARIA	956	820	795	3.32	3.34	3.90	3,176	2,742	3,100
CZECHOSLOVAKIA	1,178	1,183	1,278	3.53	3.55	3.76	4,155	4,202	4,809
GERMANY, EAST	669	688	790	4.00	3.98	3.67	2,676	2,736	2,900
HUNGARY	1,296	1,251	1,325	3.11	3.20	3.88	4,038	4,005	5,138
POLAND	2,015	1,842	1,832	2.72	2.83	3.13	5,485	5,207	5,741
ROMANIA	2,417	2,386	2,428	2.11	2.06	2.79	5,095	4,912	6,779
YUGOSLAVIA	1,844	1,615	1,723	2.74	2.73	3.47	5,054	4,404	5,979
TOTAL EASTERN EUROPE	10,523	9,975	10,351	2.84	2.85	3.35	29,879	28,478	34,716
TOTAL EUROPE	27,310	25,374	26,863	2.95	3.03	3.18	80,611	76,999	85,374
U.S.S.R. (EUROPE AND ASIA)	62,091	61,985	59,462	1.54	1.07	1.63	95,624	66,224	96,852

WHEAT

:AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 and 1976

CONTINENT AND COUNTRY	AREA		YIELD		PRODUCTION				
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
AFRICA									
ALGERIA	2,126	2,150	2,150	.64	.42	.93	1,356	900	2,000
ANGOLA	13	13	13	1.42	.77	.77	19	10	10
EGYPT	547	585	586	3.14	3.48	3.36	1,717	2,033	1,970
ETHIOPIA	912	1,110	1,110	.80	.79	.79	731	880	880
KENYA	105	117	120	1.58	1.50	1.50	165	176	180
LIBYA	113	120	120	.44	.67	.67	50	80	80
MOROCCO	1,956	1,691	1,911	.98	.93	1.15	1,915	1,575	2,190
MOZAMBIQUE	8	6	6	.93	.50	.50	8	3	3
NIGERIA	3	4	5	1.81	1.75	1.40	6	7	7
RHOODESIA	23	28	28	3.20	4.50	3.04	72	126	85
SOUTH AFRICA	1,969	1,788	1,867	.84	1.00	1.14	1,656	1,792	2,125
SUDAN	131	200	200	1.51	1.88	1.60	198	375	320
TANZANIA	53	50	50	1.08	1.00	1.00	57	50	50
TUNISIA	1,046	1,065	1,050	.63	.85	.74	661	910	780
ZAMBIA	- - -	1	1	- - -	1.00	2.00	- - -	1	2
ZAIRE	2	3	3	1.00	.67	.67	2	2	2
TOTAL	9,008	8,931	9,220	.96	1.00	1.16	8,613	8,920	10,684
ASIA									
AFGHANISTAN	2,522	3,000	3,000	.94	1.07	1.07	2,369	3,200	3,200
BANGLADESH	123	150	146	.86	1.43	1.87	106	215	273
BURMA	66	70	70	.65	.84	.93	43	59	65
CHINA,PEOPLES REP	26,280	27,700	27,900	1.29	1.44	1.54	33,860	40,000	43,000
CHINA,REP OF (TAIWAN)	1	- - -	- - -	1.50	- - -	- - -	1	- - -	- - -
CYPRUS	63	65	65	1.07	1.00	1.00	67	65	65
INDIA	18,410	18,010	20,112	1.27	1.34	1.41	23,370	24,104	28,336
IRAN	4,214	5,200	5,000	.90	.96	1.10	3,797	5,000	5,500
IRAQ	1,482	1,408	1,750	.94	.60	.74	1,396	845	1,300
ISRAEL	108	110	108	2.11	2.21	1.88	228	243	203
JAPAN	134	90	89	2.44	2.68	2.49	326	241	222
JORDAN	253	118	137	.73	.42	.50	184	50	68
KOREA,NORTH	160	160	160	.56	.53	.53	90	85	85
KOREA,REP OF	65	44	37	2.37	2.45	2.22	154	108	82
LEBANON	50	52	60	1.04	1.25	1.30	52	65	78
NEPAL	235	260	280	.96	1.28	1.29	226	332	360
OUTER MONGOLIA	352	360	360	.80	.79	.79	281	285	285
PAKISTAN	6,018	5,815	6,150	1.20	1.32	1.37	7,252	7,673	8,433
SAUDI,ARABIA	100	100	100	1.60	1.50	1.50	160	150	150
SYRIA	1,321	1,692	1,600	.82	.92	1.06	1,083	1,550	1,700
TURKEY	8,160	8,500	8,600	1.09	1.35	1.51	8,900	11,500	13,000
YEMEN, SO. (AOEN)	14	14	14	.97	1.00	1.00	14	14	14
TOTAL	70,132	72,918	75,738	1.20	1.31	1.41	83,960	95,784	106,419
OCEANIA									
AUSTRALIA	7,695	8,555	8,293	1.21	1.41	1.42	9,286	12,024	11,800
NEW ZEALAND	89	108	89	3.48	4.30	3.40	309	464	303
TOTAL	7,784	8,663	8,382	1.23	1.44	1.44	9,595	12,488	12,103
WORLD TOTAL	213,495	226,162	231,746	1.63	1.55	1.78	347,061	350,057	412,372

1/ Preliminary.

2/ Estimate.

COARSE GRAINS^{1/} : AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}	AVE. 1970-74	1975 ^{2/}	1976 ^{3/}
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA:									
CANADA	9,174	8,577	8,511	2.24	2.33	2.49	20,526	19,987	21,198
COSTA RICA	54	76	85	1.20	1.47	1.55	64	112	132
CUBA	30	30	30	.61	.67	.67	18	20	20
DOMINICAN REPUBLIC	31	29	30	2.04	2.34	2.37	63	68	71
EL SALVADOR	332	378	355	1.49	1.62	1.35	494	614	480
GUATEMALA	853	942	812	.88	1.00	1.15	752	942	933
HAITI	320	320	320	.78	.78	.78	250	250	250
HONDURAS	347	402	405	1.08	.96	.98	375	387	397
JAMAICA AND DEP	7	13	13	.88	.77	.77	6	10	10
MEXICO	9,110	9,478	9,631	1.24	1.39	1.41	11,270	13,195	13,589
NICARAGUA	258	335	185	.96	.94	1.07	249	316	198
PANAMA	68	74	674	.80	.88	.08	54	65	54
TRINIDAD-TOBAGO	2	2	2	1.70	2.00	2.00	3	4	4
UNITED STATES	41,249	42,818	43,545	4.15	4.32	4.43	170,998	184,926	193,083
TOTAL	61,834	63,474	64,598	3.32	3.48	3.57	205,123	220,896	230,419
SOUTH AMERICA:									
ARGENTINA	6,957	5,900	6,529	2.10	2.11	2.46	14,596	12,437	16,082
BOLIVIA	316	311	311	1.13	1.27	1.27	357	396	396
BRAZIL	10,867	11,476	13,697	1.45	1.61	1.45	15,777	18,453	19,909
CHILE	249	252	238	2.27	1.74	2.11	566	439	502
COLUMBIA	826	840	846	1.30	1.74	1.56	1,070	1,458	1,317
ECUADOR	202	202	176	.97	.84	.88	195	170	154
GUYANA	3	4	3.00	2.00	2.00	1	6	8	8
PARAGUAY	190	210	225	1.33	1.76	1.33	253	370	300
PERU	578	410	450	1.38	2.03	1.97	798	831	888
URUGUAY	373	354	378	1.05	1.19	1.43	394	423	541
VENEZUELA	510	550	625	1.16	1.31	1.23	593	723	770
TOTAL	21,069	20,508	23,479	1.64	1.74	1.74	34,601	35,706	40,867
EUROPE:									
BELGIUM-LUXEMBOURG	287	253	249	3.85	3.33	3.61	1,105	842	899
DENMARK	1,638	1,618	1,652	3.84	3.54	3.19	6,296	5,732	5,272
FRANCE	5,676	5,766	5,257	3.86	3.59	3.05	21,898	20,623	16,048
GERMANY, WEST	3,685	3,723	3,643	3.69	3.83	3.41	13,601	14,242	12,433
IRELAND	293	287	286	3.83	4.02	3.39	1,122	1,155	970
ITALY	1,410	1,406	1,440	4.09	4.65	4.37	5,760	6,532	6,299
NETHERLANDS	173	137	109	3.89	4.12	3.97	674	565	433
UNITED KINGDOM	2,642	2,636	2,440	3.82	3.58	3.55	10,090	9,448	8,650
TOTAL EC	15,804	15,826	15,076	3.83	3.74	3.38	60,547	59,199	51,004
AUSTRIA	704	719	737	3.71	3.84	4.13	2,611	2,759	3,044
FINLAND	1,051	1,094	1,143	2.34	2.58	2.94	2,455	2,820	3,360
GREECE	642	616	603	2.40	2.56	2.68	1,540	1,578	1,618
MALTA-GOZO	2	2	2	1.10	1.50	1.50	2	3	3
NORWAY	268	284	277	3.30	2.54	2.83	884	720	784
PORTUGAL	885	890	894	.94	.90	.83	836	803	742
SPAIN	3,853	4,467	4,219	1.89	2.13	2.08	7,289	9,516	8,789
SWEDEN	1,251	1,229	1,202	3.31	3.07	3.08	4,145	3,777	3,701
SWITZERLAND	87	92	93	4.48	4.54	4.65	391	418	432
TOTAL WESTERN EUROPE	24,546	25,219	24,246	3.29	3.24	3.03	80,700	81,593	73,477
ALBANIA	209	212	212	1.42	1.35	1.35	296	287	287
BULGARIA	1,148	1,301	1,281	3.38	3.69	3.67	3,883	4,801	4,701
CZECHOSLOVAKIA	1,536	1,550	1,459	3.11	3.28	2.93	4,778	5,078	4,278
GERMANY, EAST	1,683	1,824	1,731	3.27	3.39	2.95	5,512	6,175	5,102
HUNGARY	1,814	1,819	1,702	3.48	4.41	3.63	6,314	8,021	6,178
POLAND	6,311	6,022	5,933	2.34	2.38	2.54	14,789	14,350	15,097
RUMANIA	3,556	3,857	3,918	2.46	2.67	3.32	8,735	10,300	13,018
YUGOSLAVIA	3,036	3,086	2,980	2.87	3.42	3.42	8,727	10,569	10,200
TOTAL EASTERN EUROPE	19,294	19,671	19,216	2.75	3.03	3.06	53,034	59,581	58,861
TOTAL EUROPE	43,840	44,890	43,462	3.05	3.14	3.04	133,734	141,174	132,338
U.S.S.R. (EUROPE AND ASIA)	52,233	58,081	60,832	1.62	1.13	1.89	84,531	65,820	114,962
AFRICA:									
ALGERIA	734	655	655	.63	.70	.70	462	461	461
ANGOLA	701	675	675	.74	.70	.70	520	475	475
BENIN (DAHOMEY)	437	424	424	.56	.62	.62	245	262	262
BURUNDI	317	287	287	1.02	1.09	1.09	322	312	312
CAMEROON	785	850	850	.87	.82	.82	683	695	695
EGYPT	908	1,015	989	3.76	3.62	3.67	3,412	3,674	3,633
ETHIOPIA	3,732	4,185	4,185	.89	.89	.89	3,306	3,730	3,730
GHANA	789	726	783	.86	.91	.70	678	659	548
GUINEA	229	250	250	.33	.32	.32	75	80	80
IVORY COAST	401	429	444	.68	.67	.69	272	286	306
KENYA	1,604	1,450	1,450	1.18	1.53	1.39	1,886	2,220	2,018
LIBYA	151	160	160	.49	.63	.63	74	100	100
MADAGASCAR REPUBLIC	109	120	120	1.02	1.00	1.00	112	120	120
MALAWI	1,010	1,000	1,000	1.10	1.00	1.10	1,114	1,000	1,100
MALI	1,194	1,290	1,290	.58	.57	.57	698	735	735

-Continued-

COARSE GRAINS 1/ AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 2/	1976 3/	AVE. 1970-74	1975 2/	1976 3/	AVE. 1970-74	1975 4/	1976 5/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
AFRICA (CONTINUED):									
MOROCCO	2,363	2,421	2,657	.90	.84	1.27	2,132	2,026	3,365
MOZAMBIQUE	1,147	690	770	.61	.62	.77	703	430	590
NIGER	1,823	1,890	1,890	.43	.44	.44	779	830	830
NIGERIA	11,621	12,485	12,680	.64	.63	.63	7,456	7,855	8,020
RHODESIA	916	865	865	1.70	2.28	1.87	1,555	1,968	1,620
RWANDA	277	283	283	1.03	1.01	1.01	286	286	286
SENEGAL	1,030	1,063	1,063	.56	.62	.56	574	655	599
SIERRA LEONE	9	6	6	1.11	1.17	1.17	10	7	7
SOUTH AFRICA	5,347	5,592	5,441	1.70	1.40	1.94	9,112	7,839	10,551
SUDAN	2,943	3,200	3,200	.67	.78	.84	1,957	2,500	2,700
TANZANIA	2,419	2,630	2,630	.83	.86	.86	2,011	2,260	2,260
TOGO	191	155	155	.68	.87	.87	130	135	135
TUNISIA	390	340	350	.60	.68	.71	233	230	250
UGANDA	1,154	1,170	1,170	1.09	1.03	1.03	1,258	1,200	1,200
UPPER VOLTA	1,822	1,900	1,900	.46	.48	.48	844	905	905
ZAMBIA	567	510	505	1.64	1.97	2.19	930	1,005	1,105
ZAIRE	396	450	450	1.00	1.09	1.07	395	490	480
TOTAL	47,516	49,166	49,577	.93	.92	1.00	44,226	45,430	49,478
ASIA I									
AFGHANISTAN	783	810	810	1.33	1.33	1.33	1,041	1,075	1,075
BANGLADESH	62	201	196	.45	.32	.32	28	64	62
BURMA	260	275	275	.45	.48	.49	117	132	135
CAMBODIA	83	100	100	1.25	1.20	1.20	103	120	120
CHINA,PEOPLES REP	49,353	50,730	50,730	1.17	1.22	1.22	57,532	61,990	62,000
CHINA,REP OF (TAIWAN)	33	54	52	2.45	2.67	2.31	80	144	120
CYPRUS	63	75	75	1.20	.93	.93	76	70	70
INDIA	44,202	43,766	43,041	.60	.68	.64	26,564	29,844	27,696
INDONESIA	2,755	2,360	2,350	.97	1.12	1.08	2,674	2,638	2,530
IRAN	1,444	1,435	1,395	.65	.82	.89	940	1,170	1,242
IRAQ	574	581	675	1.12	.79	.98	641	457	662
ISRAEL	30	33	27	1.99	2.03	1.89	60	67	51
JAPAN	172	100	99	2.65	2.70	2.56	456	270	253
JORDAN	69	54	55	.58	.24	.25	40	13	14
KOREA,NORTH	868	950	950	2.18	2.74	2.74	1,896	2,600	2,600
KOREA,REP OF	777	772	773	2.08	2.33	2.43	1,617	1,797	1,880
LEBANON	9	12	11	1.02	1.33	1.36	9	16	15
MALAYSIA (PENINSULAR)	2	3	3	2.27	2.00	2.00	5	6	6
NEPAL	582	582	582	1.63	1.63	1.63	947	946	946
PAKISTAN	1,996	1,915	1,809	.74	.80	.78	1,474	1,529	1,406
PHILIPPINES	2,595	3,256	3,289	.83	.85	.82	2,141	2,767	2,712
SAUDI,ARABIA	76	76	76	1.14	1.14	1.14	87	87	87
SRI LANKA (CEYLON)	21	20	20	.93	1.00	1.00	20	20	20
SYRIA	629	1,061	1,051	.62	.61	.86	389	648	905
THAILAND	1,095	1,538	1,629	2.04	2.15	1.84	2,232	3,300	3,000
TURKEY	4,397	4,274	4,374	1.37	1.68	1.72	6,019	7,159	7,541
VIETNAM, SOC. REP.	8	30	30	1.25	1.17	1.17	10	35	35
VIETNAM, SD.	27	- - -	- - -	1.17	- - -	- - -	32	- - -	- - -
YEMEN, SO. (ADEN)	370	370	370	1.49	1.49	1.49	550	550	550
TOTAL	113,334	115,433	114,847	.95	1.04	1.03	107,780	119,514	117,733
OCEANIA									
AUSTRALIA	3,971	3,915	4,097	1.22	1.40	1.42	4,838	5,472	5,807
NEW ZEALAND	125	139	143	3.87	4.61	4.76	485	641	680
TOTAL	4,096	4,054	4,240	1.30	1.51	1.53	5,323	6,113	6,487
WORLD TOTAL	343,923	355,606	361,035	1.79	1.78	1.92	615,318	634,653	692,284

1/ Includes rye, barley, oats, corn, grain sorghum, millet and mixed grains.

2/ Preliminary.

3/ Estimate.

RYE

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA									
CANADA	316	320	323	1.41	1.63	1.74	445	523	561
UNITED STATES	533	324	324	1.53	1.41	1.33	814	457	432
TOTAL	848	644	647	1.48	1.52	1.53	1,259	980	993
SOUTH AMERICA									
ARGENTINA	514	308	437	.80	.89	.97	409	273	426
BRAZIL	21	20	15	.81	.80	.93	17	16	14
CHILE	9	10	9	1.30	1.10	1.00	11	11	9
ECUADOR	4	2	- - -	.45	.50	- - -	2	1	- - -
TOTAL	548	340	461	.80	.89	.97	440	301	449
EUROPE									
BELGIUM-LUXEMBOURG	20	10	17	3.65	3.00	2.94	74	30	50
DENMARK	43	49	73	3.44	3.33	2.93	149	163	214
FRANCE	126	110	114	2.47	2.65	2.49	311	292	284
GERMANY, WEST	804	624	663	3.42	3.41	3.17	2,750	2,126	2,100
ITALY	23	17	16	2.02	2.18	2.19	47	37	35
NETHERLANDS	45	18	21	3.19	3.50	3.10	143	63	65
UNITED KINGDOM	5	6	8	3.20	3.17	3.25	16	19	26
TOTAL EC	1,066	834	912	3.27	3.27	3.04	3,490	2,730	2,776
AUSTRIA	134	119	120	3.02	2.92	3.62	406	347	410
FINLAND	62	38	65	2.08	2.13	2.74	128	81	178
GREECE	6	4	4	1.31	1.50	1.50	8	6	6
NORWAY	2	1	2	3.67	4.00	3.50	7	4	7
PORTUGAL	221	210	210	.69	.69	.70	153	145	148
SPAIN	279	228	226	.93	1.06	.92	259	241	209
SWEDEN	93	95	121	3.55	3.45	3.45	330	328	418
SWITZERLAND	11	6	8	4.18	4.00	4.00	48	24	32
TOTAL WESTERN EUROPE	1,974	1,535	1,668	2.58	2.54	2.51	4,828	3,906	4,182
ALBANIA	11	12	12	.87	.83	.83	9	10	10
bulGARIA	18	17	15	1.27	1.06	1.33	23	18	20
CZECHOSLOVAKIA	226	191	200	2.72	2.77	2.75	614	530	550
GERMANY, EAST	656	593	620	2.68	2.64	2.42	1,758	1,563	1,500
HUNGARY	122	104	93	1.41	1.41	1.68	172	147	156
POLAND	3,444	2,792	2,934	2.18	2.25	2.36	7,512	6,270	6,914
ROMANIA	43	40	40	1.24	1.25	1.25	53	50	50
YUGOSLAVIA	103	84	76	1.20	1.17	1.38	124	98	105
TOTAL EASTERN EUROPE	4,621	3,833	3,990	2.22	2.27	2.33	10,263	8,686	9,305
TOTAL EUROPE	6,495	5,368	5,658	2.32	2.35	2.38	15,092	12,592	13,487
U.S.S.R. (EUROPE AND ASIA)	8,896	8,000	9,035	1.38	1.13	1.55	12,274	9,064	13,975
AFRICA									
SOUTH AFRICA	77	100	60	.05	.04	.07	4	4	4
TOTAL	77	100	60	.05	.04	.07	4	4	4
ASIA									
TURKEY	624	565	560	1.15	1.33	1.25	716	750	700
TOTAL	624	565	560	1.15	1.33	1.25	716	750	700
OCEANIA									
AUSTRALIA	34	20	28	.49	.55	.54	17	11	15
TOTAL	34	20	28	.49	.55	.54	17	11	15
WORLD TOTAL	17,523	15,037	16,449	1.70	1.58	1.80	29,801	23,702	29,623

1/ Preliminary.

2/ Estimate.

BARLEY AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA:									
CANADA	4,868	4,468	4,339	2.15	2.13	2.37	10,460	9,520	10,304
MEXICO	211	279	315	1.15	1.47	1.46	242	410	460
UNITED STATES	3,904	3,521	3,399	2.26	2.37	2.41	8,835	8,361	8,208
TOTAL	8,982	8,268	8,059	2.17	2.21	2.36	19,537	18,291	18,972
SOUTH AMERICA:									
ARGENTINA	461	439	500	1.28	1.19	1.49	592	523	746
BOLIVIA	95	81	81	.70	.81	.81	67	66	66
BRAZIL	22	26	48	.90	.92	1.17	20	24	56
CHILE	66	55	76	1.91	1.42	1.66	126	78	126
COLOMBIA	61	75	57	1.41	1.59	1.11	87	119	63
ECUADOR	70	67	65	.92	.82	.88	64	55	57
PERU	185	187	185	.89	.90	.89	164	168	165
URUGUAY	36	44	44	.91	.77	.91	33	34	40
TOTAL	997	974	1,056	1.16	1.10	1.25	1,154	1,067	1,319
EUROPE:									
BELGIUM-LUXEMBOURG	171	140	156	4.02	3.38	4.11	687	473	641
DENMARK	1,407	1,443	1,471	3.88	3.57	3.24	5,463	5,156	4,768
FRANCE	2,759	2,752	2,850	3.51	3.40	2.92	9,672	9,344	8,319
GERMANY, WEST	1,573	1,756	1,735	3.84	3.97	3.74	6,039	6,971	6,487
IRELAND	238	237	246	3.95	4.16	3.43	940	987	843
ITALY	195	249	277	2.15	2.60	2.75	419	648	762
NETHERLANDS	90	83	62	3.89	4.05	4.24	349	336	263
UNITED KINGDOM	2,260	2,358	2,174	3.85	3.61	3.57	8,694	8,513	7,760
TOTAL EC	8,693	9,018	8,971	3.71	3.60	3.33	32,264	32,428	29,843
AUSTRIA	304	316	325	3.45	3.18	3.96	1,046	1,006	1,287
FINLAND	436	464	507	2.33	2.68	3.06	1,016	1,242	1,553
GREECE	392	404	398	2.16	2.29	2.40	846	924	955
MALTA-GOZO	2	2	2	1.10	1.50	1.50	2	3	3
NORWAY	177	180	173	3.22	2.51	2.84	571	451	492
PORTUGAL	96	101	114	.69	.85	.91	66	86	104
SPAIN	2,569	3,262	3,050	1.72	2.06	2.08	4,410	6,728	6,350
SWEDEN	598	605	558	3.34	3.20	3.28	1,996	1,937	1,831
SWITZERLAND	42	45	43	4.09	3.82	4.19	171	172	180
TOTAL WESTERN EUROPE	13,309	14,397	14,161	3.19	3.12	3.01	42,390	44,977	42,598
ALBANIA	10	10	10	1.00	1.00	1.00	10	10	10
BULGARIA	443	574	530	3.09	2.97	3.40	1,369	1,704	1,800
CZECHOSLOVAKIA	850	980	857	3.32	3.18	3.20	2,824	3,114	2,742
GERMANY, EAST	677	929	780	3.86	3.96	3.46	2,615	3,682	2,700
HUNGARY	286	257	229	2.73	2.72	3.26	780	699	747
POLAND	1,030	1,335	1,210	2.80	2.73	2.98	2,883	3,638	3,609
ROMANIA	332	442	410	2.28	2.15	2.98	758	952	1,220
YUGOSLAVIA	302	360	293	1.87	1.95	2.23	564	703	653
TOTAL EASTERN EUROPE	3,930	4,887	4,319	3.00	2.97	3.12	11,803	14,502	13,481
TOTAL EUROPE	17,239	19,284	18,460	3.14	3.08	3.04	54,193	59,479	56,079
U.S.S.R. (EUROPE AND ASIA)									
	26,130	32,548	34,258	1.67	1.10	2.03	43,752	35,808	69,474
AFRICA:									
ALGERIA	681	600	600	.61	.70	.70	419	420	420
EGYPT	33	42	44	2.82	2.81	2.80	93	118	123
ETHIOPIA	1,767	1,775	1,775	.86	.85	.85	1,519	1,500	1,500
LIBYA	151	160	160	.49	.63	.63	74	100	100
MOROCCO	1,786	1,819	2,117	.96	.87	1.35	1,708	1,585	2,860
SOUTH AFRICA	66	94	100	.54	.54	.63	35	51	63
TUNISIA	390	340	350	.60	.68	.77	233	230	270
TOTAL	4,874	4,830	5,146	.84	.83	1.04	4,081	4,004	5,336

- Continued -

BARLEY: AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
ASIA:									
AFGHANISTAN	324	350	350	1.10	1.07	1.07	358	375	375
BANGLADESH	28	26	26	.67	.62	.62	19	16	16
CHINA,PEOPLES REP	6,438	6,500	6,500	1.43	1.52	1.52	9,200	9,900	9,900
CHINA,REP OF (TAIWAN)	1	- - -	- - -	1.00	- - -	- - -	1	- - -	- - -
CYPRUS	63	75	75	1.20	.93	.93	76	70	70
INDIA	2,575	2,885	2,841	1.00	1.09	1.12	2,565	3,135	3,196
IRAN	1,420	1,400	1,350	.63	.79	.85	900	1,100	1,150
IRAQ	556	567	650	1.11	.77	.92	618	437	600
ISRAEL	21	25	20	1.09	.84	1.00	23	21	20
JAPAN	133	78	80	2.77	2.83	2.63	370	221	210
JORDAN	69	53	54	.58	.23	.24	40	12	13
KOREA,REP OF	697	711	711	2.16	2.39	2.47	1,506	1,700	1,759
LEBANON	8	10	9	1.00	1.40	1.44	8	14	13
NEPAL	27	27	27	.93	.96	.96	25	26	26
PAKISTAN	165	194	186	.66	.71	.70	109	137	130
SAUDI,ARABIA	26	26	26	1.34	1.35	1.35	35	35	35
SYRIA	598	1,011	1,000	.61	.59	.85	365	596	850
TURKEY	2,582	2,600	2,700	1.35	1.73	1.81	3,485	4,500	4,900
TOTAL	15,730	16,538	16,605	1.25	1.35	1.40	19,702	22,295	23,263
OCEANIA:									
AUSTRALIA	2,079	2,329	2,200	1.16	1.37	1.33	2,411	3,180	2,915
NEW ZEALAND	90	87	90	3.27	3.94	3.90	295	343	351
TOTAL	2,169	2,416	2,290	1.25	1.46	1.43	2,706	3,523	3,266
WORLD TOTAL	76,122	84,858	85,868	1.91	1.70	2.07	145,125	144,467	177,709

1/ Preliminary.
2/ Estimate.

OATSI AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA									
CANADA	2,640	2,411	2,471	1.87	1.85	2.01	4,930	4,466	4,961
MEXICO	72	89	86	.70	.96	.92	50	85	79
UNITED STATES	6,127	5,504	5,018	1.79	1.74	1.63	10,947	9,551	8,157
TOTAL	8,839	8,004	7,575	1.80	1.76	1.74	15,927	14,102	13,197
SOUTH AMERICA									
ARGENTINA	337	338	423	1.36	1.28	1.32	458	433	560
BRAZIL	33	37	34	.94	1.03	1.15	31	38	39
CHILE	85	80	71	1.44	.96	1.44	123	77	102
COLOMBIA	1	2	2	2.00	2.00	2.50	2	4	5
ECUADOR	1	1	1	1.00	1.00	1.00	1	1	1
URUGUAY	71	84	64	.84	.73	.95	60	61	61
TOTAL	528	562	595	1.28	1.13	1.29	674	614	768
EUROPE									
BELGIUM-LUXEMBOURG	80	83	59	3.50	3.08	2.46	281	256	145
DENMARK	157	111	95	3.68	3.31	2.69	577	367	256
FRANCE	752	655	645	3.03	2.97	2.17	2,278	1,948	1,402
GERMANY, WEST	828	920	855	3.61	3.74	2.92	2,987	3,445	2,497
IRELAND	55	50	40	3.32	3.36	3.18	182	168	127
ITALY	261	239	233	1.76	2.12	1.74	459	506	406
NETHERLANDS	39	34	25	4.30	4.65	4.12	168	158	103
UNITED KINGDOM	317	235	233	3.69	3.38	3.39	1,171	795	790
TOTAL EC	2,490	2,327	2,185	3.26	3.28	2.62	8,105	7,643	5,726
AUSTRIA	96	101	95	2.87	3.03	2.98	277	306	293
FINLAND	529	572	551	2.38	2.53	2.85	1,256	1,450	1,573
GREECE	78	71	67	1.42	1.49	1.55	111	106	104
NORWAY	88	103	102	3.47	2.57	2.79	306	265	285
PORTUGAL	181	207	216	.51	.58	.62	92	121	133
SPAIN	467	457	465	1.03	1.33	1.10	480	609	511
SWEDEN	489	464	460	3.30	2.90	2.76	1,616	1,345	1,281
SWITZERLAND	9	13	13	4.21	4.23	4.23	40	55	55
TOTAL WESTERN EUROPE	4,427	4,315	4,154	2.77	2.76	2.40	12,282	11,900	9,951
ALBANIA	25	25	25	.81	.68	.68	20	17	17
BULGARIA	61	65	50	1.29	1.18	1.20	79	53	60
CZECHOSLOVAKIA	310	221	198	2.47	2.67	2.02	766	591	400
GERMANY, EAST	229	243	230	3.47	3.21	2.91	796	780	670
HUNGARY	41	45	39	1.71	1.93	2.21	71	87	86
POLAND	1,334	1,291	1,115	2.41	2.26	2.42	3,216	2,920	2,696
ROMANIA	114	70	67	1.02	.81	.72	116	57	48
YUGOSLAVIA	261	270	232	1.18	1.36	1.38	306	368	320
TOTAL EASTERN EUROPE	2,375	2,210	1,956	2.26	2.20	2.20	5,371	4,873	4,297
TOTAL EUROPE	6,803	6,525	6,110	2.59	2.57	2.33	17,653	16,773	14,248
U.S.S.R. (EUROPE AND ASIA)	10,745	12,107	11,237	1.41	1.03	1.61	15,144	12,495	10,067
AFRICA									
ALGERIA	48	50	50	.79	.74	.74	38	37	37
MOROCCO	30	25	25	.70	.60	.80	21	15	20
SOUTH AFRICA	586	581	550	.18	.17	.15	104	99	84
TOTAL	664	656	625	.24	.23	.23	163	151	141
ASIA									
CHINA, PEOPLES REP	1,228	1,230	1,230	.98	1.05	1.06	1,206	1,290	1,300
JAPAN	24	13	10	2.15	2.15	2.20	51	28	22
TURKEY	296	260	265	1.37	1.50	1.48	404	390	392
TOTAL	1,548	1,503	1,505	1.07	1.14	1.14	1,662	1,708	1,714
OCEANIA									
AUSTRALIA	1,174	987	1,084	.96	1.16	1.01	1,121	1,141	1,100
NEW ZEALAND	19	20	21	3.00	3.00	2.90	56	60	61
TOTAL	1,192	1,007	1,105	.99	1.19	1.05	1,177	1,201	1,161
WORLD TOTAL	30,319	30,344	28,752	1.73	1.55	1.71	52,400	47,044	49,296

1/ Preliminary.
2/ Estimate.

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE.1970-74	1975 ^{1/}	1976 ^{2/}	AVE.1970-74	1975 ^{1/}	1976 ^{2/}	AVE.1970-74	1975 ^{1/}	1976 ^{2/}
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
<u>NORTH AMERICA</u>									
CANADA	546	635	675	4.94	5.74	5.44	2,698	3,645	3,675
COSTA RICA	48	65	65	1.12	1.42	1.48	53	92	96
CUBA	30	30	30	.61	.67	.67	18	20	20
DOMINICAN REPUBLIC	26	24	24	1.78	2.04	2.08	47	49	50
EL SALVADOR	207	246	230	1.68	1.78	1.49	347	439	342
GUATEMALA	791	874	750	.89	1.01	1.17	706	881	874
HAITI	320	320	320	.78	.78	.78	250	250	250
HONDURAS	300	321	330	1.11	1.04	1.05	334	334	347
JAMAICA AND DEP	7	13	13	.88	.77	.77	6	10	10
MEXICO	7,820	7,900	8,050	1.10	1.16	1.20	8,576	9,200	9,700
NICARAGUA	213	275	151	.94	.87	.99	201	239	149
PANAMA	68	74	74	.80	.88	.73	54	65	54
TRINIDAD=TOBAGO	2	2	2	1.70	2.00	2.00	3	4	4
UNITED STATES	24,777	27,196	28,774	5.26	5.41	5.49	130,447	147,252	157,895
TOTAL	35,155	37,975	39,488	4.09	4.28	4.39	143,741	162,480	173,466
<u>SOUTH AMERICA</u>									
ARGENTINA	3,467	2,766	2,650	2.45	2.12	2.83	8,478	5,855	7,500
BOLIVIA	221	230	230	1.32	1.43	1.43	290	330	330
BRAZIL	10,612	11,200	13,400	1.45	1.60	1.44	15,354	17,885	19,300
CHILE	89	107	82	3.63	2.55	3.23	306	273	265
COLOMBIA	650	583	637	1.12	1.51	1.42	729	879	903
ECUADOR	127	132	110	1.01	.86	.87	128	113	96
GUYANA		3	4	3.00	2.00	2.00	1	6	8
PARAGUAY	190	210	225	1.33	1.76	1.33	253	370	300
PERU	367	370	400	1.65	1.69	1.68	607	625	670
URUGUAY	198	172	170	.93	1.22	1.29	183	210	220
VENEZUELA	501	506	480	1.16	1.29	1.11	581	653	532
TOTAL	16,422	16,279	18,388	1.64	1.57	1.64	26,911	27,199	30,124
<u>EUROPE</u>									
BELGIUM=LUXEMBOURG	4	6	6	5.56	6.33	5.00	20	38	30
FRANCE	1,781	1,965	1,375	4.94	4.17	3.90	8,794	8,194	5,368
GERMANY, WEST	109	96	103	5.04	5.53	4.66	552	531	480
ITALY	927	897	910	5.20	5.94	5.58	4,824	5,326	5,082
NETHERLANDS	2	1	--	4.67	6.00	--	8	6	--
UNITED KINGDOM	1	1	--	3.80	3.00	--	4	3	--
TOTAL EC	27,823	2,966	2,394	5.03	4.75	4.58	14,201	14,098	10,960
AUSTRIA	136	144	160	5.73	6.81	5.85	777	981	936
GREECE	161	135	132	3.54	4.00	4.17	571	540	551
PORTUGAL	387	372	354	1.36	1.21	1.01	524	451	357
SPAIN	497	485	442	3.96	3.70	3.54	1,967	1,794	1,566
SWITZERLAND	16	22	23	6.04	6.50	6.09	97	143	140
TOTAL WESTERN EUROPE	49,020	4,124	3,505	4.51	4.37	4.14	18,136	18,007	14,510
ALBANIA	164	165	165	1.57	1.52	1.52	257	250	250
BULGARIA	625	664	685	3.86	4.56	4.12	2,412	3,025	2,820
CZECHOSLOVAKIA	151	158	204	3.81	5.34	2.87	574	843	586
GERMANY, EAST	4	1	1	3.00	2.00	2.00	13	2	2
HUNGARY	1,365	1,413	1,341	3.88	5.02	3.87	5,291	7,088	5,189
POLAND	5	15	49	2.91	5.27	4.49	13	79	220
ROMANIA	3,066	3,305	3,401	2.55	2.80	3.44	7,808	9,241	11,700
YUGOSLAVIA	2,358	2,363	2,372	3.27	3.97	3.84	7,718	9,389	9,112
TOTAL EASTERN EUROPE	7,738	8,084	8,218	3.11	3.70	3.64	24,087	29,917	29,879
TOTAL EUROPE	11,758	12,208	11,723	3.59	3.93	3.79	42,223	47,924	44,389
U.S.S.R. (EUROPE AND ASIA)	3,736	2,652	3,303	2.85	2.76	3.11	10,643	7,328	10,260

CORN

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES, YEAR OF HARVEST, AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AVE. 1970-74	AREA		YIELD			PRODUCTION		
		1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
		THOUSANDS HA	THOUSANDS HA	THOUSANDS HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSANDS MT	THOUSANDS MT
AFRICA:									
ALGERIA	5	5	5	.96	.80	.80	5	4	4
ANGOLA	590	600	600	.78	.75	.75	459	450	450
BENIN (DAHOMEY)	338	310	310	.57	.65	.65	193	200	200
BURUNDI	200	175	175	1.04	1.00	1.00	209	175	175
CAMEROON	309	340	340	1.15	1.03	1.03	354	350	350
EGYPT	665	768	739	3.70	3.62	3.67	2,459	2,781	2,710
ETHIOPIA	734	900	900	1.12	1.11	1.11	621	1,000	1,000
GHANA	398	320	359	1.08	1.25	1.10	429	400	396
IVORY COAST	340	365	380	.71	.68	.71	242	250	270
KENYA	1,252	1,100	1,100	1.23	1.73	1.54	1,540	1,900	1,698
MADAGASCAR REPUBLIC	109	120	120	1.02	1.00	1.00	112	120	120
MALAWI	1,010	1,000	1,000	1.10	1.00	1.10	1,114	1,000	1,100
MALI	94	90	90	.72	.67	.67	68	60	60
MOROCCO	463	492	430	.73	.75	1.00	337	371	430
MOZAMBIQUE	664	600	680	.68	.67	.82	450	400	560
NIGERIA	1,423	1,675	1,725	.85	.84	.83	1,212	1,400	1,440
RHODESIA	464	475	475	2.78	3.68	2.95	1,291	1,748	1,400
SENEGAL	51	63	63	.72	.67	.71	37	42	45
SOUTH AFRICA	4,308	4,548	4,450	1.97	1.61	2.25	8,496	7,312	10,000
TANZANIA	1,153	1,300	1,300	.64	.69	.69	734	900	900
UGANDA	294	290	290	1.16	1.21	1.21	340	350	350
ZAMBIA	241	180	175	2.09	3.19	3.86	503	575	675
ZAIRE	331	370	370	1.03	1.14	1.11	341	420	410
TOTAL	15,438	16,086	16,076	1.41	1.38	1.54	21,744	22,208	24,743
ASIA:									
AFGHANISTAN	458	460	460	1.49	1.52	1.52	683	700	700
BURMA	89	100	100	.76	.82	.85	68	82	85
CAMBODIA	83	100	100	1.25	1.20	1.20	103	120	120
CHINA,PEOPLES REP	13,447	14,500	14,500	2.07	2.21	2.17	27,828	32,000	31,400
CHINA,REP OF (TAIWAN)	27	50	48	2.66	2.76	2.38	73	138	114
INDIA	5,847	5,996	5,800	1.04	1.17	1.01	6,068	7,036	5,850
INDONESIA	2,755	2,360	2,350	.97	1.12	1.08	2,674	2,638	2,530
IRAN	24	30	35	1.67	2.17	2.29	40	65	80
IRAQ	9	9	20	1.57	1.67	2.25	15	15	45
ISRAEL	2	2	2	6.13	7.00	7.00	10	14	14
JAPAN	9	4	4	2.73	2.75	2.75	25	11	11
JORDAN	- - -	1	1	- - -	1.00	1.00	- - -	1	1
KOREA,NORTH	868	950	950	2.18	2.74	2.74	1,896	2,600	2,600
KOREA,REP OF	39	34	35	1.58	1.76	2.40	61	60	84
LEBANON	1	2	2	1.17	1.00	1.00	1	2	2
MALAYSIA (PENINSULAR)	2	3	3	2.27	2.00	2.00	5	6	6
NEPAL	440	440	440	1.81	1.82	1.82	796	800	800
PAKISTAN	633	621	560	1.15	1.29	1.27	730	803	711
PHILIPPINES	2,595	3,256	3,289	.83	.85	.82	2,141	2,767	2,712
SYRIA	3	15	16	1.36	1.47	1.56	4	22	25
THAILAND	994	1,336	1,400	2.08	2.25	1.93	2,071	3,000	2,700
TURKEY	629	600	600	1.73	2.00	2.05	1,089	1,200	1,230
VIETNAM, SOC. REP.	8	30	30	1.25	1.17	1.17	10	35	35
VIETNAM, SO.	27	- - -	- - -	1.17	- - -	- - -	32	- - -	- - -
TOTAL	28,988	30,899	30,745	1.60	1.75	1.69	46,422	54,115	51,855
OCEANIA:									
AUSTRALIA	64	51	50	2.51	2.59	2.80	161	132	140
NEW ZEALAND	17	32	32	8.07	7.44	8.38	134	238	268
TOTAL	81	83	82	3.66	4.46	4.98	295	370	408
WORLD TOTAL	111,577	116,182	119,805	2.62	2.77	2.80	291,978	321,624	335,248

1/ Preliminary.
2/ Estimate.

GRAIN SORGHUM

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA									
COSTA RICA	6	11	20	1.77	1.82	1.80	11	20	36
DOMINICAN REPUBLIC	4	5	6	3.59	3.80	3.50	16	19	21
EL SALVADOR	125	132	125	1.18	1.33	1.10	147	175	138
GUATEMALA	62	68	62	.75	.90	.95	46	61	59
HONDURAS	47	81	75	.87	.65	.67	41	53	50
MEKICO	1,007	1,210	1,180	2.38	2.89	2.84	2,402	3,500	3,350
NICARAGUA	45	60	34	1.06	1.28	1.44	48	77	49
UNITED STATES	5,908	6,273	6,030	3.38	3.08	3.05	19,954	19,305	18,391
TOTAL	7,204	7,840	7,532	3.15	2.96	2.93	22,665	23,210	22,094
SOUTH AMERICA									
ARGENTINA	2,009	1,834	2,250	2.22	2.76	2.89	4,470	5,060	6,500
BRAZIL	178	193	200	1.99	2.54	2.50	355	490	500
COLOMBIA	114	180	150	2.23	2.53	2.31	253	456	346
PERU	6	10	15	3.10	3.00	3.00	19	30	45
URUGUAY	68	54	100	1.72	2.19	2.20	118	118	220
VENEZUELA	9	44	145	1.32	1.59	1.64	12	70	238
TOTAL	2,384	2,315	2,860	2.19	2.69	2.74	5,225	6,224	7,849
EUROPE									
FRANCE	66	85	78	3.93	3.66	3.18	258	311	248
ITALY	3	4	4	3.29	3.75	3.50	11	15	14
TOTAL EC	69	89	82	3.90	3.66	3.20	269	326	262
SPAIN	42	35	36	4.08	4.11	4.25	172	144	153
TOTAL WESTERN EUROPE	111	124	118	3.96	3.79	3.52	441	470	415
TOTAL EASTERN EUROPE	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
TOTAL EUROPE	+ 111	124	118	3.96	3.79	3.52	441	470	415
AFRICA									
BENIN (DAHOMEY)	77	90	90	.55	.56	.56	43	50	50
BURUNDI	86	80	80	.92	1.18	1.18	79	94	94
Egypt	209	205	206	4.11	3.78	3.88	860	775	800
ETHIOPIA	941	1,230	1,230	.87	.89	.89	817	1,100	1,100
GHANA	190	208	210	.70	.66	.39	134	137	81
MOROCCO	83	85	85	.80	.65	.65	67	55	55
MOZAMBIQUE	384	- - -	- - -	.55	- - -	- - -	211	- - -	- - -
NIGER	495	490	490	.54	.51	.51	267	250	250
NIGERIA	5,541	5,795	5,940	.62	.62	.62	3,450	3,590	3,680
RHODESIA	70	- - -	- - -	.71	- - -	- - -	50	- - -	- - -
RWANDA	140	140	140	1.02	1.00	1.00	143	140	140
SOUTH AFRICA	310	269	281	1.52	1.08	1.42	473	290	400
SUDAN	1,959	2,000	2,000	.81	1.00	1.10	1,584	2,000	2,200
TANZANIA	106	130	130	1.26	1.23	1.23	134	160	160
UGANDA	308	300	300	1.03	1.00	1.00	317	300	300
UPPER VOLTA	1,050	1,100	1,100	.51	.50	.50	533	555	555
ZAMBIA	326	330	330	1.31	1.30	1.30	427	430	430
TOTAL	12,277	12,452	12,612	.78	.80	.82	9,589	9,926	10,295
ASIA									
CHINA, PEOPLES REP	28,240	28,500	28,500	.68	.66	.68	19,298	18,800	19,400
INDIA	16,514	16,101	16,200	.51	.59	.56	8,461	9,525	9,150
IRAN	- - -	5	10	- - -	1.00	1.20	- - -	5	12
IRAQ	5	4	4	1.07	1.00	1.00	6	4	4
ISRAEL	8	6	5	3.58	5.33	3.40	27	32	17
PAKISTAN	517	476	476	.61	.59	.59	317	281	281
SAUDI ARABIA	50	50	50	1.04	1.04	1.04	52	52	52
THAILAND	101	202	229	1.59	1.49	1.31	161	300	300
YEMEN, SO. (ADEN)	370	370	370	1.49	1.49	1.49	550	550	550
TOTAL	45,805	45,714	45,864	.63	.65	.65	28,872	29,549	29,766
OCEANIA									
AUSTRALIA	588	507	700	1.87	1.94	2.29	1,101	985	1,600
TOTAL	588	507	700	1.87	1.94	2.29	1,101	985	1,600
WORLD TOTAL	68,369	68,952	69,666	.99	1.02	1.03	67,893	70,364	72,019

1/ Preliminary.
2/ Estimate.

MILLET

I. AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
<u>NORTH AMERICA</u>									
TOTAL	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
<u>SOUTH AMERICA</u>									
ARGENTINA	169	215	269	1.12	1.36	1.30	189	293	350
PERU	20	20	20	.40	.40	.40	8	8	8
TOTAL	189	235	289	1.04	1.28	1.24	197	301	358
<u>EUROPE</u>									
FRANCE	1	1	1	1.00	1.00	1.00	1	1	1
TOTAL EC	1	1	1	1.00	1.00	1.00	1	1	1
AUSTRIA	1	- - -	- - -	3.00	- - -	- - -	3	- - -	- - -
GREECE	1	1	1	1.00	1.00	1.00	1	1	1
TOTAL WESTERN EUROPE	3	2	2	1.67	1.00	1.00	5	2	2
BULGARIA	1	1	1	1.00	1.00	1.00	1	1	1
POLAND	64	46	43	.95	.63	.79	61	29	34
TOTAL EASTERN EUROPE	65	47	44	.95	.64	.80	62	30	35
TOTAL EUROPE	68	49	46	.99	.65	.80	67	32	37
U.S.S.R. (EUROPE AND ASIA)	2,726	2,774	2,999	1.00	.41	1.06	2,718	1,125	3,186
<u>AFRICA</u>									
ANGOLA	111	75	75	.55	.33	.33	61	25	25
BENIN (OAHOMHEY)	22	24	24	.42	.50	.50	9	12	12
BURUNOI	31	32	32	1.10	1.34	1.34	34	43	43
CAMEROON	477	510	510	.69	.68	.68	329	345	345
ETHIOPIA	290	280	280	.52	.46	.46	149	130	130
GHANA	201	198	214	.57	.62	.33	115	122	71
GUINEA	229	250	250	.33	.32	.32	75	80	80
IVORY COAST	61	64	64	.50	.56	.56	31	36	36
KENYA	352	350	350	.98	.91	.91	346	320	320
MALI	1,100	1,200	1,200	.57	.56	.56	630	675	675
MOZAMBIQUE	99	90	90	.43	.33	.33	42	30	30
NIGER	1,328	1,400	1,400	.39	.41	.41	512	580	580
NIGERIA	4,657	5,015	5,015	.60	.57	.58	2,794	2,865	2,900
RHOESIA	382	390	390	.56	.56	.56	214	220	220
RWANDA	136	143	143	1.05	1.02	1.02	143	146	146
SENEGAL	978	1,000	1,000	.55	.61	.55	537	613	554
SIERRA LEONE	9	6	6	1.11	1.17	1.17	10	7	7
SUDAN	984	1,200	1,200	.38	.42	.42	373	500	500
TANZANIA	1,160	1,200	1,200	.99	1.00	1.00	1,143	1,200	1,200
TOGO	191	155	155	.68	.87	.87	130	135	135
UGANDA	552	580	580	1.09	.95	.95	602	550	550
UPPER VOLTA	772	800	800	.40	.44	.44	311	350	350
ZAIRE	65	80	80	.83	.88	.88	54	70	70
TOTAL	14,187	15,042	15,058	.61	.60	.60	8,646	9,054	8,979
<u>ASIA</u>									
BANGLADESH	34	175	170	.27	.27	.27	9	48	46
BURMA	171	175	175	.29	.29	.29	49	50	50
CHINA, REP OF (TAIWAN)	5	4	4	1.39	1.50	1.50	6	6	6
INDIA	19,266	18,784	18,200	.49	.54	.52	9,470	10,148	9,500
IRAQ	3	1	12	.94	1.00	1.08	3	1	13
JAPAN	6	5	5	1.83	2.00	2.00	11	10	10
KOREA, REP OF	41	27	27	1.21	1.37	1.37	50	37	37
NEPAL	116	115	115	1.10	1.04	1.04	127	120	120
PAKISTAN	682	624	587	.46	.49	.48	317	308	284
SRI LANKA (CEYLON)	21	20	20	.93	1.00	1.00	20	20	20
SYRIA	28	35	35	.72	.86	.86	20	30	30
TURKEY	37	24	24	1.25	1.25	1.25	46	30	30
TOTAL	20,410	19,989	19,374	.50	.54	.52	10,128	10,808	10,146
<u>OCEANIA</u>									
AUSTRALIA	32	21	35	.84	1.10	1.06	27	23	37
TOTAL	32	21	35	.84	1.10	1.06	27	23	37
WORLD TOTAL	37,613	38,110	37,801	.58	.56	.60	21,783	21,343	22,743

1/ Preliminary.
2/ Estimate.

MIXED GRAINS

I AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE.1970-74	1975 1/	1976 2/	AVE.1970-74	1975 1/	1976 2/	AVE.1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA:									
CANADA	805	743	703	2.48	2.47	2.41	1,994	1,833	1,697
TOTAL	805	743	703	2.48	2.47	2.41	1,994	1,833	1,697
SOUTH AMERICA:									
TOTAL	---	---	---	---	---	---	---	---	---
EUROPE:									
BELGIUM-LUXEMBOURG	12	14	11	3.57	3.21	3.00	43	45	33
DENMARK	32	15	13	3.35	3.07	2.62	106	46	34
FRANCE	192	198	194	3.05	2.99	2.20	585	593	426
GERMANY, WEST	370	327	287	3.44	3.57	3.03	1,274	1,169	869
NETHERLANDS	2	1	1	2.88	2.00	2.00	5	2	2
UNITED KINGDOM	58	36	25	3.51	3.25	2.96	205	118	74
TOTAL EC	665	591	531	3.33	3.34	2.71	2,217	1,973	1,438
AUSTRIA	33	39	37	3.12	3.05	3.46	103	118	128
FINLAND	25	20	20	2.22	2.35	2.80	55	47	56
GREECE	3	1	1	.76	1.00	1.00	3	1	1
NORWAY	---	---	---	1.50	---	---	1	---	---
SWEDEN	70	65	63	2.88	2.57	2.71	203	167	171
SWITZERLAND	9	6	6	4.16	4.00	4.17	37	24	25
TOTAL WESTERN EUROPE	806	722	658	3.25	3.23	2.76	2,617	2,331	1,819
GERMANY, EAST	117	58	100	2.82	2.55	2.30	329	148	230
POLAND	434	543	582	2.54	2.50	2.79	1,104	1,414	1,624
YUGOSLAVIA	13	9	7	1.17	1.22	1.43	15	11	10
TOTAL EASTERN EUROPE	564	610	689	2.57	2.58	2.71	1,468	1,573	1,564
TOTAL EUROPE	1,370	1,332	1,347	2.97	2.93	2.73	4,065	3,904	3,683
AFRICA:									
TOTAL	---	---	---	---	---	---	---	---	---
ASIA:									
TURKEY	230	225	225	1.21	1.28	1.28	279	289	289
TOTAL	230	225	225	1.21	1.28	1.28	279	269	269
OCEANIA:									
TOTAL	---	---	---	---	---	---	---	---	---
WORLD TOTAL	2,404	2,300	2,275	2.64	2.62	2.49	6,337	5,026	5,669

1/ Preliminary.
 2/ Estimate.

RICE (ROUGH)

AREA, YIELD, AND PRODUCTION IN SPECIFIED COUNTRIES. AVERAGE 1970-74, ANNUAL 1975 AND 1976

CONTINENT AND COUNTRY	AVE. 1970-74	AREA		YIELD		PRODUCTION				
		1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	
		THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
NORTH AMERICA										
COSTA RICA	51	87	42	1.92	1.82	1.60	98	158	67	
CUBA	194	200	442	2.31	2.10	.95	448	420	420	
DOMINICAN REPUBLIC	71	65	70	2.99	3.63	3.91	214	236	274	
EL SALVADOR	12	17	14	3.73	3.65	2.50	44	62	35	
GUATEMALA	19	31	24	2.54	1.45	1.38	48	45	33	
HAITI	76	76	76	1.07	1.08	1.08	81	82	82	
HONOURAS	11	18	16	1.78	1.61	1.88	19	29	30	
JAMAICA AND OEP	2	4	4	.88	.75	.75	1	3	3	
MEXICO	162	214	155	2.61	3.36	2.90	423	720	450	
NICARAGUA	27	41	27	3.05	2.76	2.41	81	113	65	
PANAMA	102	115	115	1.43	1.61	1.22	146	185	140	
TRINIDAD-TOBAGO	5	7	7	2.46	2.86	3.00	13	20	21	
UNITED STATES	822	1,134	985	5.08	5.12	5.39	4,174	5,806	5,307	
TOTAL	1,953	2,009	1,977	3.73	3.92	3.50	5,791	7,879	6,927	
SOUTH AMERICA										
ARGENTINA	82	85	92	3.69	3.64	3.82	302	309	351	
BOLIVIA	46	70	65	1.57	1.29	1.38	72	90	90	
BRAZIL	4,818	6,000	5,400	1.31	1.42	1.44	6,328	8,500	7,800	
CHILE	22	27	25	2.95	3.37	3.80	64	91	95	
COLOMBIA	281	372	366	3.85	4.34	4.23	1,083	1,614	1,549	
ECUADOR	86	126	125	2.35	2.46	2.24	202	310	280	
GUYANA	102	116	100	1.86	2.41	1.67	190	279	167	
PARAGUAY	20	25	25	1.98	2.20	2.20	40	55	55	
PERU	129	118	122	4.06	4.08	4.40	523	481	537	
SURINAM	40	45	46	3.61	3.91	3.80	146	176	175	
URUGUAY	37	52	56	3.92	4.17	4.14	147	217	232	
VENEZUELA	108	113	80	2.05	3.21	3.46	220	363	277	
TOTAL	5,771	7,149	6,502	1.61	1.75	1.79	9,316	12,485	11,608	
EUROPE										
FRANCE	18	11	9	3.51	3.45	3.44	65	38	31	
ITALY	182	174	180	5.01	5.80	5.42	911	1,009	976	
TOTAL EC	200	185	189	4.87	5.66	5.33	975	1,047	1,007	
GREECE	17	20	19	5.08	5.10	4.42	84	102	84	
PORTUGAL	40	30	22	4.11	4.40	4.05	164	132	89	
SPAIN	61	62	65	6.02	6.10	6.02	368	378	391	
TOTAL WESTERN EUROPE	318	297	295	5.01	5.59	5.33	1,592	1,659	1,571	
BULGARIA	16	16	16	3.95	4.38	4.38	63	70	70	
HUNGARY	26	27	27	2.26	2.52	2.52	60	68	68	
ROMANIA	26	22	20	2.16	3.14	3.25	56	69	65	
YUGOSLAVIA	8	8	8	4.42	3.50	4.75	34	28	38	
TOTAL EASTERN EUROPE	76	73	71	2.80	3.22	3.39	212	235	241	
TOTAL EUROPE	394	370	366	4.58	5.12	4.95	1,804	1,894	1,812	
U.S.S.R. (EUROPE AND ASIA)										
	424	500	524	3.79	4.02	3.85	1,607	2,009	2,015	
AFRICA										
ALGERIA	2	2	2	2.89	3.00	3.00	5	6	6	
ANGOLA	23	15	20	1.28	1.33	1.25	29	20	25	
CHAD	50	52	52	.69	.58	.58	35	30	30	
EGYPT	468	442	484	5.26	5.48	5.20	2,462	2,424	2,519	
GAMBIA	30	32	32	1.68	1.88	1.88	50	60	60	
GHANA	64	79	81	1.14	.89	.63	73	70	51	
GUINEA	456	710	710	.82	.56	.56	374	400	400	
GUINEA-BISSAU	33	38	38	1.02	.84	.84	33	32	32	
IVORY COAST	301	410	470	1.17	1.10	1.15	352	452	540	
LIBERIA	192	220	220	.91	1.04	1.04	175	229	229	
MALAGASY REPUBLIC	989	1,045	1,050	1.84	1.85	1.67	1,823	1,936	1,750	
MALI	156	140	140	.81	.79	.93	126	110	130	
MOROCCO	4	4	6	4.45	5.25	4.50	20	21	27	
MOZAMBIQUE	75	65	65	1.54	1.22	1.05	115	79	68	
NIGERIA	271	300	310	1.76	2.00	1.96	478	600	609	
SENEGAL	74	115	120	1.11	1.46	1.44	82	168	173	
SIERRA LEONE	341	318	347	1.39	1.66	1.52	472	527	528	
TANZANIA	134	200	213	1.58	1.93	1.88	212	385	400	
UPPER VOLTA	38	42	42	.88	.95	.95	34	40	40	
ZAIRE	281	310	365	.75	.82	.80	211	255	291	
TOTAL	3,981	4,539	4,767	1.80	1.73	1.66	7,162	7,844	7,908	

- Continued -

CONTINENT AND COUNTRY	AREA			YIELD			PRODUCTION		
	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/	AVE. 1970-74	1975 1/	1976 2/
	THOUSAND HA	THOUSAND HA	THOUSAND HA	MET TONS PER HECT	MET TONS PER HECT	MET TONS PER HECT	THOUSAND MT	THOUSAND MT	THOUSAND MT
ASIA									
AFGHANISTAN	204	210	210	1.86	2.15	2.18	379	451	457
BANGLADESH	9,684	10,344	10,074	1.68	1.82	1.89	16,236	18,806	19,069
BURMA	4,792	4,894	5,180	1.71	1.88	1.80	8,175	9,221	9,315
CAMBODIA	1,268	1,050	1,400	1.34	1.43	1.29	1,697	1,500	1,800
CHINA,PEOPLES REP	33,020	34,500	35,000	3.40	3.45	3.37	112,326	119,000	118,000
CHINA,REP OF (TAIWAN)	758	790	791	4.33	4.28	4.65	3,282	3,382	3,679
HONG KONG	4	5	5	2.53	2.00	2.00	10	10	10
INDIA	37,642	39,688	38,000	1.66	1.87	1.77	62,513	74,260	67,117
INDONESIA	8,254	8,765	8,750	2.49	2.57	2.59	20,567	22,560	22,647
IRAN	292	340	365	3.56	3.53	3.50	1,040	1,201	1,276
IRAQ	75	33	54	2.63	1.80	2.04	196	60	110
JAPAN	2,721	2,764	2,779	5.50	5.95	5.30	14,977	16,456	14,716
KOREA,NORTH	699	740	740	4.55	5.00	5.00	3,178	3,700	3,700
KOREA,REP OF	1,194	1,218	1,219	4.78	5.32	5.94	5,709	6,485	7,243
LAOS	669	680	680	1.29	1.34	1.38	864	911	940
MALAYSIA (PENINSULAR)	561	595	578	2.89	2.89	2.79	1,618	1,717	1,611
NEPAL	1,211	1,240	1,265	1.96	2.10	1.94	2,373	2,605	2,450
PAKISTAN	1,511	1,710	1,692	2.28	2.30	2.16	3,447	3,929	3,660
PHILIPPINES	3,261	3,579	3,600	1.60	1.61	1.68	5,216	5,780	6,046
SABAH	46	50	50	2.32	2.50	2.50	108	125	125
SARAWAK	121	145	145	1.22	1.03	1.03	148	150	150
SAUDI,ARABIA	1	1	1	3.00	3.00	3.00	3	3	3
SRI LANKA (CEYLON)	681	525	500	2.12	2.15	2.32	1,443	1,129	1,160
SYRIA		1	1	2.00	5.00	5.00	1	5	5
THAILAND	7,481	8,471	8,500	1.83	1.79	1.76	13,677	15,200	15,000
TURKEY	61	55	60	3.89	4.20	4.20	236	231	252
VIETNAM, SOC. REP.	2,716	5,310	5,310	2.09	2.04	2.35	5,680	10,851	12,480
VIETNAM, SO.	2,140	- - -	- - -	2.34	- - -	- - -	4,998	- - -	- - -
TOTAL	121,067	127,703	126,949	2.40	2.50	2.47	290,094	319,728	313,021
OCEANIA									
AUSTRALIA	54	75	90	6.17	5.57	5.44	331	418	490
TOTAL	54	75	90	6.17	5.57	5.44	331	418	490
WORLD TOTAL	133,244	142,345	141,175	2.37	2.47	2.44	316,104	352,257	343,781

1/ Preliminary.

2/ Estimate.

UNITED STATES DEPARTMENT OF AGRICULTURE
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WHEAT AND COARSE GRAINS STOCKS IN MAJOR EXPORTING COUNTRIES 1/
1960/61 - 1976/77
(In thousands of metric tons)

Country and Year	Wheat	Coarse Grains 2/	Rye	Barley	Oats	Corn	Sorghum	Total Wheat and Coarse Grains
<u>United States:</u>								
Average: 1960/61-1964/65	32,031	64,029	250	3,098	4,301	40,238	16,142	96,060
1967/68	17,146	45,599	496	3,505	4,587	29,685	7,326	62,745
1968/69	24,630	47,188	439	4,899	6,154	28,407	7,289	71,818
1969/70	26,780	46,097	556	5,857	7,954	25,533	6,197	72,877
1970/71	22,371	32,165	745	4,006	8,288	16,840	2,286	54,536
1971/72	26,807	46,592	1,191	4,529	8,665	28,600	3,607	73,399
1972/73	16,302	31,726	991	4,180	6,691	18,010	1,854	48,028
1973/74	9,226	21,824	356	3,179	4,471	12,269	1,549	31,050
1974/75	11,703	15,414	152	2,003	3,251	9,119	889	27,117
1975/76 3/	18,071	17,361	102	2,809	3,019	10,110	1,321	35,432
1976/77 4/	30,617	23,711	76	2,417	1,684	18,391	1,143	54,328
<u>Canada:</u>								
Average: 1960/61-1964/65	13,874	4,383	160	2,160	1,940	124	--	18,257
1967/68	18,303	4,337	189	2,850	1,187	111	--	22,640
1968/69	23,183	6,701	220	4,341	1,984	156	--	29,884
1969/70	27,452	7,140	286	4,465	2,288	101	--	34,592
1970/71	19,980	5,459	329	3,141	1,934	55	--	25,439
1971/72	15,887	6,214	401	3,828	1,824	161	--	22,101
1972/73	9,945	5,874	262	4,203	1,229	180	--	15,819
1973/74	10,089	6,215	267	4,538	1,193	217	--	16,304
1974/75	8,038	5,626	339	4,104	1,132	51	--	13,664
1975/76 3/	8,035	4,480	323	2,727	1,240	190	--	12,515
1976/77 4/	14,683	4,800	361	2,628	1,511	300	--	19,483
<u>Argentina:</u>								
Average: 1960/61-1964/65	1,376	250	32	58	118	29	76	1,626
1967/68	1,008	117	11	44	36	33	11	1,125
1968/69	850	56	2	16	21	12	14	906
1969/70	780	78	16	13	16	8	9	858
1970/71	675	947	4	8	27	18	15	1,622
1971/72	370	904	1	38	40	696	212	1,274
1972/73	269	903	15	46	38	536	289	1,172
1973/74	1,026	1,082	21	35	47	578	226	2,108
1974/75	742	1,359	2	4	3	464	515	2,101
1975/76 3/	1,037	321	3	27	26	750	600	1,358
1976/77 4/	1,437	265	--	--	--	205	60	1,702
<u>Australia:</u>								
Average: 1960/61-1964/65	1,100	37	--	--	--	37	--	1,137
1967/68	1,737	367	--	327	--	40	--	2,104
1968/69	7,586	1,272	3	450	750	40	--	8,858
1969/70	7,545	1,384	3	501	800	35	34	8,929
1970/71	3,665	1,617	4	489	1,050	45	35	5,282
1971/72	1,584	1,060	5	362	598	50	24	2,644
1972/73	565	510	2	230	108	35	60	1,075
1973/74	1,982	630	4	211	288	18	146	2,612
1974/75	1,788	501	2	186	272	8	108	2,289
1975/76 3/	2,819	650	3	278	348	14	23	3,469
1976/77 4/	3,194	881	4	253	498	7	12	4,075
<u>Total of Above:</u>								
Average: 1960/61-1964/65	48,381	68,699	442	5,316	6,359	40,428	16,218	117,080
1967/68	38,194	50,420	696	6,726	5,810	29,869	7,337	88,614
1968/69	56,249	55,217	664	9,706	8,909	28,615	7,303	111,466
1969/70	62,557	54,699	861	10,836	11,058	25,677	6,240	117,256
1970/71	46,691	40,188	1,082	7,644	11,299	16,958	2,336	86,879
1971/72	44,648	54,770	1,598	8,757	11,127	29,507	3,843	99,418
1972/73	27,081	39,013	1,270	8,659	8,066	18,761	2,203	66,094
1973/74	22,323	29,751	648	7,963	5,999	13,082	1,921	52,074
1974/75	22,271	22,900	495	6,297	4,658	9,642	1,512	45,171
1975/76 3/	29,962	22,812	431	5,841	4,633	11,064	1,944	52,774
1976/77 4/	49,931	29,657	441	5,298	3,693	18,903	1,215	79,588

1/ Data represent carryover stocks in major exporting countries at the end of their respective marketing years.

2/ Includes rye, barley, oats, corn and sorghum.

3/ Preliminary.

4/ Estimate.

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grains

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**WORLD GRAIN SITUATION
OUTLOOK FOR 1977/78**

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TOTAL WHEAT AND COAHSEGRAINS
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1973/74	1974/75	1975/76	1976/77 PRELIM	1977/78 PROJECT
EXPORTS 1)					
SELECTED					
EXPORTERS 2)	34.3	43.0	43.9	46.5	48.3
WEST EUROPE	11.3	12.8	14.1	6.6	11.0
USSR	5.9	5.0	0.5	3.0	4.0
OTHERS	6.7	4.4	6.0	5.8	6.6
TOTAL NON-US	58.2	65.2	64.5	61.9	69.8
U.S. 3)	75.6	62.4	78.0	77.3	68.9 4/
WORLD TOTAL	133.7	127.6	142.5	139.2	138.7
IMPORTS:					
WEST EUROPE	33.2	32.8	31.0	41.6	36.6
USSR	11.0	5.2	25.6	10.5	9.0
JAPAN	19.5	18.5	19.4	20.6	21.7
EAST EUROPE	9.4	11.1	11.6	15.4	12.4
OTHERS	60.7	59.9	54.8	51.1	59.0
WORLD TOTAL	133.7	127.6	142.5	139.2	138.7
(+ INTRA EC-9)	148.6	139.1	157.3	150.8	151.7
PRODUCTION 5)6)					
SELECTED					
EXPORTERS 2)	109.1	95.6	105.1	122.7	114.2
WEST EUROPE	134.8	141.8	130.1	123.1	138.8
USSR 7)	210.7	183.5	132.0	211.8	200.0*
EAST EUROPE	87.2	91.3	88.0	93.5	93.5
PRC	91.5	98.0	102.0	105.0	103.0
OTHERS	165.8	167.2	184.2	195.4	190.9
TOTAL NON-US	799.1	777.5	741.5	851.5	840.3
U.S.	233.0	199.3	243.0	251.5	248.4 4/
WORLD TOTAL	1032.1	976.8	984.5	1103.0	1088.7
CONSUMPTION 5)8)					
WEST EUROPE	154.4	156.3	153.5	157.7	160.2
USSR 7)	200.8	192.8	166.2	201.9	195.0
PRC	99.1	104.1	104.1	108.9	108.9
OTHERS	398.5	393.6	407.6	425.3	427.9
TOTAL NON-US	852.9	846.7	831.3	893.7	892.0
U.S.	175.5	140.3	153.1	152.2	161.2 4/
WORLD TOTAL	1028.4	987.0	984.4	1045.9	1053.2
END STOCKS 5)9)					
TOTAL					
FOREIGN 10)	94.2	88.0	79.7	112.6	130.2
USSR: STKS CHG	0.0	-9.0	-9.0	17.5	10.0
US	31.0	27.1	35.4	59.5	77.7 4/
WORLD TOTAL 10)	125.2	115.1	115.1	172.1	207.6

- 1) WHEAT, WHEAT FLOUR, CORN, BARLEY, OATS, SORGHUM AND RYE EXCLUDING PRODUCTS.
- 2) ARGENTINA, AUSTRALIA, CANADA, BRAZIL, SOUTH AFRICA, AND THAILAND. TRADE FIGURES EXCLUDE SOUTH AFRICAN WHEAT. PRODUCTION FIGURES EXCLUDE BRAZILIAN AND SOUTH AFRICAN WHEAT.
- 3) ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADIAN PORTS; EXCLUDES PRODUCTS OTHER THAN FLOUR.
- 4) PROJECTIONS INCLUDED FOR THE U.S. IN THIS TABLE FOR 1977/78 REPRESENT THE LEVELS BELIEVED "MOST LIKELY;" OCCURRENCE OF PARTICULARLY FAVORABLE OR UNFAVORABLE WEATHER CONDITIONS WOULD LIKELY RESULT IN SUBSTANTIALLY DIFFERENT OUTURNS, AS INDICATED BY THE FORECASTS UNDER ALTERNATIVE I AND II IN THE LATEST AGRICULTURAL SUPPLY-DEMAND ESTIMATES REPORT.
- 5) WHEAT, RYE, CORN, BARLEY, OATS, SORGHUM, MILLET, AND MIXED GRAINS.
- 6) PRODUCTION DATA INCLUDE ALL HARVESTS OCCURRING WITHIN THE JULY-JUNE YEAR INDICATED, EXCEPT THAT SMALL GRAIN CROPS FROM THE EARLY HARVESTING NORTHERN HEMISPHERE AREAS ARE "MOVED FORWARD"; I.E., THE MAY 1976 HARVESTS IN AREAS SUCH AS INDIA, NORTH AFRICA, AND SOUTHERN UNITED STATES ARE ACTUALLY INCLUDED IN "1976/77" ACCOUNTING PERIOD WHICH BEGINS JULY 1, 1976.
- 7) "BUNKER WEIGHT" BASIS; NOT DISCOUNTED FOR EXCESS MOISTURE AND FOREIGN MATERIAL.
- 8) CONSUMPTION DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS. FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 9) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA, AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN THE USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 10) INCLUSIVE OF SOVIET STOCK CHANGES; SEE FOOTNOTE 9.

* TOTAL SOVIET GRAIN PRODUCTION IS CURRENTLY PROJECTED AT 213 MILLION METRIC TONS. THIS FIGURE INCLUDES RICE, PULSES AND OTHER MISCELLANEOUS GRAIN NOT INCLUDED IN THE ABOVE AGGREGATES.

Overview for Total Grains (Excluding Rice)

A further buildup of world grain stocks is currently in prospect for 1977/78. Following upon the especially large 1976/77 increase in stocks, presently estimated at 57 million tons, an additional projected increase of 36 million tons for the coming season would bring global stocks to a record level by mid-1978. The total world grain crop for 1977 is likely to be down from a year ago, but unless weather conditions should be particularly unfavorable in the months ahead, global outturn can still be expected to exceed the total of world consumption 2/ by a significant margin. Whereas total end-of-year stocks for 1976/77 are now likely to be the equivalent of around 16 percent of global annual consumption, the level now projected for the end of 1977/78 would be about 20 percent--the highest level since 1969/70. 3/ Should worldwide weather be unusually favorable for the 1977 crop, the global stocks buildup would probably be somewhat more than currently projected.

As for the level of usage of grain for animal feeding in the coming season, much depends upon progress of global economic recovery. At this stage, relatively modest increases in livestock feeding levels are forecast, but if recovery should become more accelerated, demand for fed livestock products could pick up and total disappearance could be as much as 5 to 10 million tons higher than now projected. A year ago at this time, global consumption for 1976/77 was projected at 1033 million metric tons. By comparison, the current estimate for 1976/77 would be 1034 million metric tons, after allowing for the estimated extra 1976-crop waste loss in the USSR and certain full-series adjustments made for individual countries in the interim.

A large part of the yield-determining phase of the 1977 global crop cycle is still ahead. Much of Europe and the USSR have better soil moisture conditions at this time than a year ago, but the opposite is

- 1/ Projections included for the U.S. in this report for 1977/78 represent the levels believed "most likely"; occurrence of particularly favorable or unfavorable weather conditions would likely result in substantially different outturns, as indicated by the forecasts under Alternatives I and II in the latest Agricultural Supply-Demand Estimates Report.
- 2/ Unless otherwise indicated, the term "consumption," as used in this report, includes all domestic disappearance, i.e., not only for food consumption, but also feed, industrial use, seed, and waste.
- 3/ As indicated in the tables to this report, stocks estimates for some countries are not available and therefore not reflected here.

WORLD WHEAT AND WHEAT FLOUR:
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

May 2 1977

	1973/74	1974/75	1975/76	1976/77 PRELIM	1977/78 PROJECT
EXPORTS:					
CANADA	11.5	11.2	12.1	12.0	12.5
AUSTRALIA	5.4	8.2	7.9	8.4	8.5
ARGENTINA	1.1	2.2	3.2	5.0	4.0
SUB-TOTAL	18.0	21.6	23.2	25.4	25.0
WEST EUROPE	5.8	8.3	9.1	5.1	6.5
USSR	5.0	4.0	0.5	1.0	3.0
OTHERS	2.7	2.0	1.5	2.2	2.6
TOTAL NON-US	31.5	35.9	34.3	33.6	37.0
U.S. 1)	31.1	28.0	31.5	25.4	26.9 2/
WORLD TOTAL	62.6	63.9	65.8	59.1	63.9
IMPORTS:					
WEST EUROPE	6.4	6.2	6.5	5.3	6.4
USSR	4.5	2.5	10.1	5.5	5.0
JAPAN	5.4	5.4	5.9	5.7	5.8
EAST EUROPE	5.6	4.7	4.9	6.5	5.1
PRC	5.6	5.7	2.2	4.0	6.0
OTHERS	35.1	39.5	36.2	32.0	35.5
WORLD TOTAL	62.6	63.9	65.8	59.1	63.9
(+ INTRA EC-9)	69.1	68.6	72.3	64.6	70.4
PRODUCTION: 3)					
CANADA	16.2	13.3	17.1	23.5	16.3
AUSTRALIA	12.0	11.4	12.0	12.0	13.5
ARGENTINA	6.6	6.0	8.6	11.2	7.0
WEST EUROPE	50.8	56.7	48.5	50.6	54.3
USSR 4)	109.8	83.8	66.2	96.9	100.0
EAST EUROPE	31.5	34.0	28.4	34.7	33.4
INDIA	24.7	21.8	24.1	28.3	25.5
OTHERS	73.8	80.5	87.1	97.3	93.5
TOTAL NON-US	325.2	307.5	292.1	354.5	343.5
U.S.	46.4	48.9	58.1	58.4	53.5 2/
WORLD TOTAL	371.6	356.4	350.1	412.9	397.0
CONSUMPTION: 5)					
U.S.	20.2	18.9	19.8	20.3	22.5 2/
USSR 4)	95.3	93.3	83.8	87.9	93.0
PRC	40.0	42.7	42.2	47.0	47.0
OTHERS	208.0	207.8	203.7	216.8	223.9
WORLD TOTAL	363.5	362.7	349.6	372.0	386.4
ENDING STOCKS: 6)					
TOTAL					
FOREIGN 7)	59.9	51.1	45.3	73.8	80.4
USSR: STKS CHG	0.0	-11.0	-8.0	13.5	9.0
U.S.	9.2	11.7	18.1	30.5	34.5
WORLD TOTAL 1)	69.1	62.8	63.3	104.3	114.9

- 1) ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADIAN PORTS; EXCLUDES PRODUCTS OTHER THAN FLOUR.
- 2) PROJECTIONS INCLUDED FOR THE U.S. IN THIS TABLE FOR 1977/78 REPRESENT THE LEVELS BELIEVED "MOST LIKELY;" OCCURRENCE OF PARTICULARLY FAVORABLE OR UNFAVORABLE WEATHER CONDITIONS WOULD LIKELY RESULT IN SUBSTANTIALLY DIFFERENT OUTURNS, AS INDICATED BY THE FORECASTS UNDER ALTERNATIVE I AND II IN THE LATEST AGRICULTURAL SUPPLY-DEMAND ESTIMATES REPORT.
- 3) PRODUCTION DATA INCLUDE ALL HARVESTS OCCURRING WITHIN THE JULY-JUNE YEAR SHOWN; EXCEPT THAT SMALL GRAIN CROPS FOR THE EARLY HARVESTING NORTHERN HEMISPHERE AREAS ARE "MOVED FORWARD"; I.E., THE MAY 1976 HARVESTS IN AREAS SUCH AS INDIA, NORTH AFRICA, AND SOUTHERN UNITED STATES ARE ACTUALLY INCLUDED IN "1976/77" ACCOUNTING PERIOD WHICH BEGINS JULY 1, 1976.
- 4) "BUNKER WEIGHT" BASIS; NOT DISCOUNTED FOR EXCESS MOISTURE AND FOREIGN MATERIAL.
- 5) CONSUMPTION DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS. FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, (EXCLUDING THE USSR) CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE, FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 7) INCLUSIVE OF SOVIET STOCK CHANGES; SEE FOOTNOTE 6.

WORLD COARSE GRAINS
TRADE YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

MAY 2

	1973/74	1974/75	1975/76	1976/77 PRELIM	1977/78 PROJECT
EXPORTS¹⁾					
CANADA	2.9	2.8	4.9	4.8	4.4
AUSTRALIA	1.9	2.9	3.2	3.0	3.8
ARGENTINA	8.4	8.5	5.3	7.4	7.6
S. AFRICA	0.5	3.5	3.4	1.8	2.7
THAILAND	2.3	2.2	2.5	2.2	2.7
BRAZIL	0.4	1.5	1.4	1.9	1.9
SUB-TOTAL	16.3	21.4	20.7	21.1	23.3
WEST EUROPE	5.5	4.5	5.0	1.5	4.5
USSR	0.9	1.0	0.0	2.0	1.0
OTHERS	4.0	2.4	4.5	3.6	4.0
TOTAL NON-US	26.7	29.4	30.2	28.3	32.8
U.S. ²⁾	44.5	34.3	46.5	51.8	42.0 ^{3/}
WORLD TOTAL	71.1	63.7	76.6	80.1	74.8
IMPORTS⁴⁾					
WEST EUROPE	26.8	26.7	24.4	36.3	30.1
USSR	6.5	2.7	15.5	5.0	4.0
JAPAN	14.1	13.1	13.5	14.9	15.9
EAST EUROPE	3.8	6.4	6.7	8.9	7.3
OTHERS	20.0	14.8	16.4	15.0	17.5
WORLD TOTAL	71.1	63.7	76.6	80.1	74.8
(+ INTRA EC-9)	79.5	70.5	84.9	86.2	81.3
PRODUCTION⁴⁾⁵⁾					
CANADA	20.4	17.4	20.0	21.2	20.1
AUSTRALIA	4.7	4.5	5.5	5.1	6.6
ARGENTINA	17.9	13.8	12.4	16.6	16.6
S. AFRICA	11.9	9.7	7.8	10.1	9.6
THAILAND	2.5	2.7	3.3	3.0	3.8
BRAZIL	16.9	16.9	18.5	19.9	20.6
WEST EUROPE	84.1	85.1	81.6	72.4	84.5
USSR ⁶⁾	101.0	99.7	65.8	115.0	100.0
EAST EUROPE	55.7	57.3	59.6	58.9	60.1
OTHERS	158.8	162.9	175.0	174.8	174.9
TOTAL NON-US	473.9	469.9	449.4	497.0	496.8
U.S.	186.6	150.5	184.9	193.1	194.9 ^{3/}
WORLD TOTAL	660.5	620.4	634.3	690.1	691.7
CONSUMPTION⁴⁾⁷⁾					
U.S.	155.3	121.4	133.3	131.9	138.7 ^{3/}
USSR ⁶⁾	105.5	99.4	82.4	114.0	102.0
PRC	59.1	61.4	61.9	61.9	61.9
OTHERS	344.9	342.0	357.3	366.1	364.0
WORLD TOTAL	664.9	624.2	634.9	673.9	666.6
END STOCKS⁴⁾⁸⁾					
TOTAL					
FOREIGN ⁹⁾	34.3	36.9	34.4	38.8	49.8
(USSR; STKS CHG)	0.0	2.0	-1.0	4.0	1.0
U.S.	21.8	15.4	17.4	29.1	43.2 ^{3/}
WORLD TOTAL ⁹⁾	56.2	52.4	51.8	67.9	93.0

- 1) CORN, BARLEY, OATS, SORGHUM, AND RYE, EXCLUDING PRODUCTS.
- 2) ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADIAN PORTS; EXCLUDES PRODUCTS.
- 3) PROJECTIONS INCLUDED FOR THE U.S. IN THIS TABLE FOR 1977/78 REPRESENT THE LEVELS BELIEVED "MOST LIKELY;" OCCURRENCE OF PARTICULARLY FAVORABLE OR UNFAVORABLE WEATHER CONDITIONS WOULD LIKELY RESULT IN SUBSTANTIALLY DIFFERENT OUTCOMES, AS INDICATED BY THE FORECASTS UNDER ALTERNATIVE I AND II IN THE LATEST AGRICULTURAL SUPPLY-DEMAND ESTIMATES REPORT.
- 4) RYE, CORN, BARLEY, OATS, SORGHUM, MILLET AND MIXED GRAINS.
- 5) PRODUCTION DATA INCLUDE ALL HARVESTS OCCURRING WITHIN THE JULY-JUNE YEAR INDICATED, EXCEPT THAT SMALL GRAIN CROPS FROM THE EARLY HARVESTING NORTHERN HEMISPHERE AREAS ARE "MOVED FORWARD" I.E., THE MAY 1976 HARVESTS IN AREAS SUCH AS INDIA, NORTH AFRICA, AND SOUTHERN UNITED STATES ARE ACTUALLY INCLUDED IN "1976/77" ACCOUNTING PERIOD THAT BEGINS JULY 1, 1976.
- 6) "BUNKER #EIGHT" BASIS; NOT DISCOUNTED FOR EXCESS MOISTURE AND FOREIGN MATERIAL.
- 7) CONSUMPTION DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS. FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 8) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 9) INCLUSIVE OF SOVIET STOCK CHANGES; SEE FOOTNOTE 8.

WORLD TOTAL GRAIN AREA 1)
(HARVESTED)
(IN MILLIONS OF HECTARES)

	1960	- 1972	1973	1974	1975	1976 2)	1977 3)
	HIGH (1968)	LOW (1961)					
SELECTED EXPORTERS 4)	53.9	41.9	51.6	48.7	50.6	53.7	54.9
USSR	114.3	115.6	118.2	119.1	120.1	120.3	119.5
PRC	74.0	71.9	76.0	77.1	78.4	78.6	78.6
WEST EUROPE	41.6	40.5	41.0	41.4	40.6	40.9	41.1
EAST EUROPE	31.0	32.1	29.6	29.4	29.6	29.5	29.7
BRAZIL	10.7	8.5	13.4	13.4	14.6	15.7	16.1
INDIA	61.9	57.5	65.5	61.5	61.8	63.2	62.6
OTHERS	109.8	99.7	108.4	111.3	114.3	116.5	116.1
TOTAL NON-US	497.2	467.7	503.7	501.9	510.0	518.4	518.7
UNITED STATES	62.1	64.2	63.6	67.9	71.0	72.2	71.4 5/
WORLD TOTAL	559.3	531.9	567.3	569.7	581.0	590.6	590.1

TOTAL GRAIN YIELDS 1)
(BASED ON HARVESTED AREA)
(IN METRIC TONS PER HECTARE)

	1973	1974	1975	1976 2)	1977 3)
SELECTED EXPORTERS 4)	1.82	1.65	1.75	1.95	1.74
USSR	1.78	1.54	1.10	1.76	1.67
PRC	1.20	1.27	1.30	1.34	1.31
WEST EUROPE	3.29	3.43	3.20	3.01	3.37
EAST EUROPE	2.95	3.10	2.97	3.17	3.14
BRAZIL	1.40	1.47	1.37	1.46	1.50
INDIA	0.82	0.77	0.87	0.89	0.84
OTHERS	1.00	1.04	1.11	1.15	1.14
TOTAL NON-US	1.59	1.55	1.45	1.64	1.62
UNITED STATES	3.66	2.94	3.42	3.48	3.48 5/
WORLD TOTAL	1.82	1.71	1.69	1.87	1.84

1) EXCLUDES RICE.

2) PRELIMINARY.

3) PROJECTION BASED ON CONDITIONS TO DATE.

4) ARGENTINA, AUSTRALIA, CANADA, SOUTH AFRICA AND THAILAND.

5) PROJECTIONS INCLUDED FOR THE U.S. IN THIS TABLE FOR 1977/78 REPRESENT THE LEVELS BELIEVED "MOST LIKELY." WITH REGARD TO YIELD, OCCURRENCE OF PARTICULARLY FAVORABLE OR UNFAVORABLE WEATHER CONDITIONS WOULD LIKELY RESULT IN SUBSTANTIALLY DIFFERENT OUTURNS, AS INDICATED BY THE FORECASTS UNDER ALTERNATIVE I AND II IN THE LATEST AGRICULTURAL SUPPLY-DEMAND ESTIMATES REPORT.

believed to be the case with North America, North Africa, and significant producing areas in Asia. On balance, overall conditions at this stage are believed about equal to that of a year ago.

Detailed examination of global crop yield variability patterns, some of which are illustrated on subsequent pages of this report, provides a fairly useful indication of the probability of a global crop outturn for 1977 either substantially lower or higher than currently projected. To the extent that they are an accurate reflection of weather-induced variations, these yield variability patterns suggest that the chance of a 1977 global crop varying by more than 40 million tons up or down from the level projected in this report is about 1 in 10, while the likelihood of a departure of 60 million tons would be less than 1 in 40. ^{4/} To this, of course, a small amount for margin of error in the forecast of global harvested area needs to be added.

The foregoing rough indication of possible extreme situations, taken together with the projected level of consumption, would suggest only a small possibility that total world grain stocks would be drawn down from the ending level of 1976/77. The possibility of a drawdown equivalent to more than half of the 1976/77 buildup is virtually nil.

Of course, when considering possible extreme global production situations, account also must be taken of resulting impact upon price and utilization, especially for animal feeding. For example, in the event the world crop should fall 20 or 30 million tons below the currently projected level, there would be an upward effect on price levels and, in certain countries such as the U.S. and Japan where animal feeding is price responsive, a downward effect on the quantity of usage. Thus, the ending stocks impact of the crop shortfall would be somewhat less than the amount of the shortfall itself. A generally similar situation would occur in reverse in the event of an unexpectedly high crop outturn.

Fluctuations in Yield Per Unit of Harvested Area, as a Reflection of Weather-Induced Variability of Crop Outturn

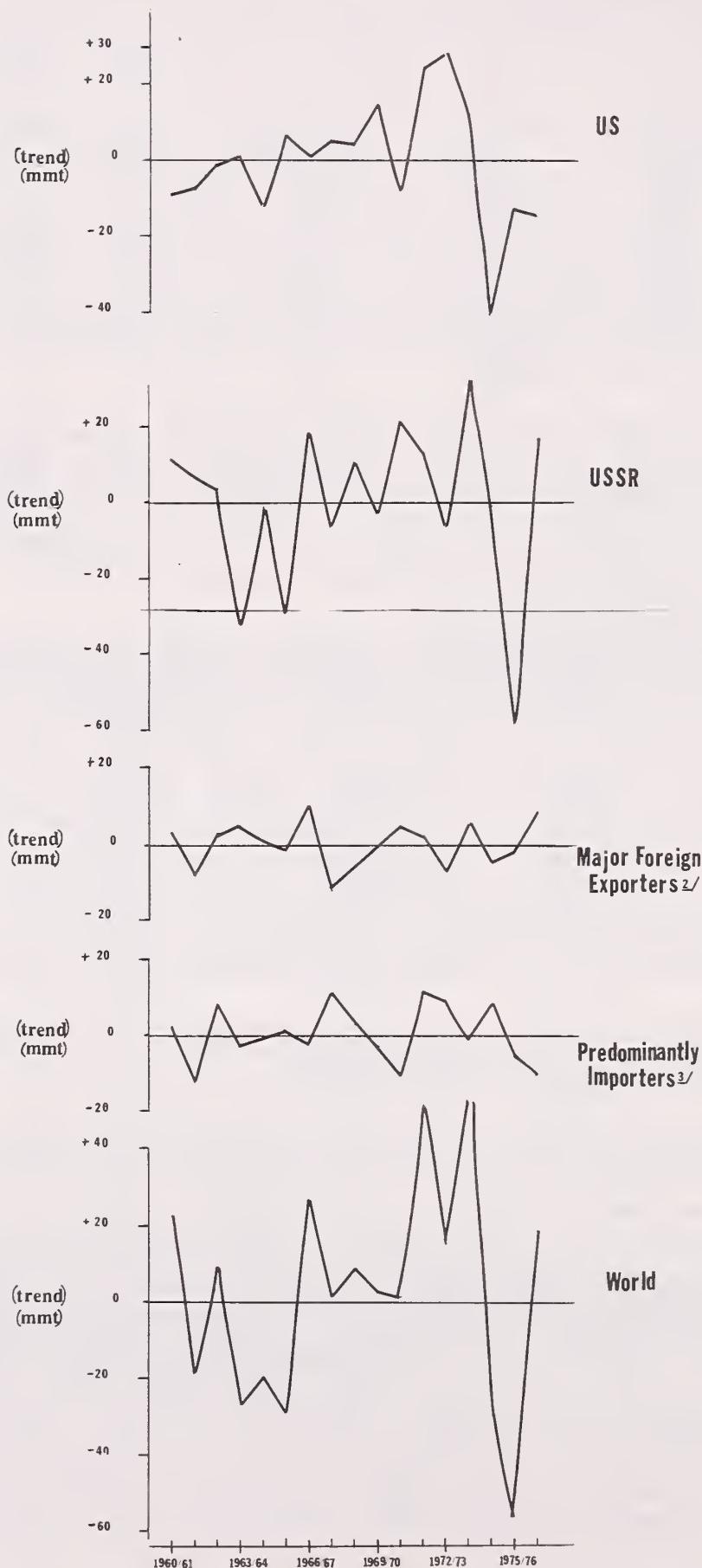
Year-to-year variations in the level of grain yield per unit of harvested area are largely a reflection of changing weather conditions. Changes in cultural practices have a gradual, continuing impact, and are generally reflected by the yield trend that emerges over a period of years. These changes, particularly at a national or global level, are relatively insignificant with respect to changes in yield that occur from one year to the next. Other factors, such as disease, may cause fluctuations at the national level in some instances, but even these have relatively little impact compared with weather. Because of this, yearly fluctuations of grain yield per unit of harvested area, particularly when measured against the longer-term trend, serve as a useful indicator of the likelihood of weather-induced crop variations in a coming season.

^{4/} Based on variability as observed over the 17-year period 1960/61-1976/77.

Aggregated Wheat & Coarse Grain Yield Deviations

From Trend in Terms of Production^{1/}

(Million Metric Tons)

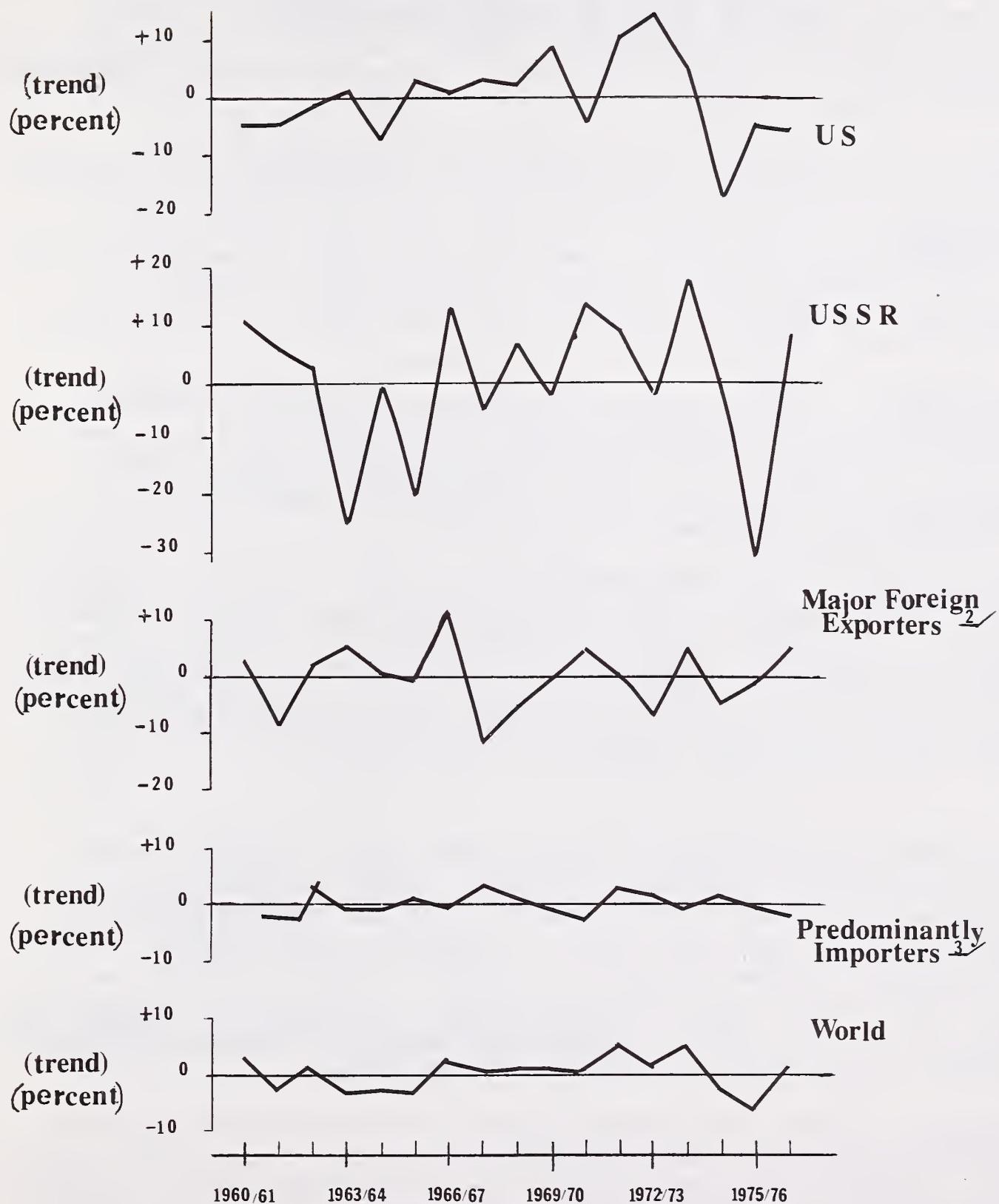


^{1/}Yield deviations from trend times actual harvested area.

^{2/}Argentina, Australia, Canada, So. Africa, Thailand.

^{3/}The world excluding U.S., USSR & major foreign exporters.

Aggregated Wheat & Coarse Grain Yield Deviations
As a Percent of Trend^{1/}
(percent)



^{1/}Calculated on the basis of a 17-year period: 1960/61-1976/77.

²/Argentina, Australia, Canada, So. Africa, Thailand.

³/The world excluding U.S., US SR & major foreign exporters.

The accompanying graphs illustrate several points concerning weather's variable impact on yields relative to trend:

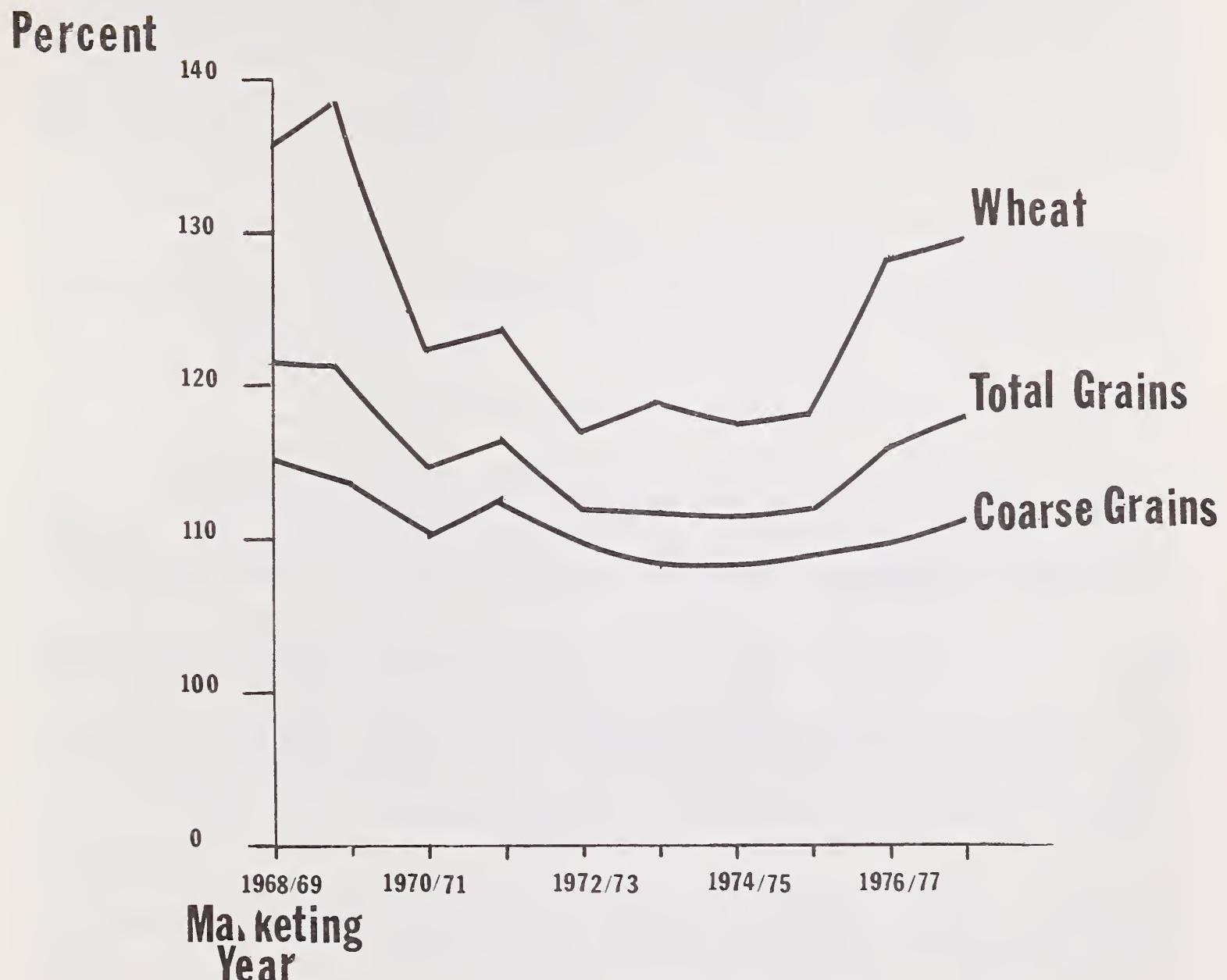
1. Weather-induced yield variability is quite large in individual major grain-producing areas, both in terms of percent of total grain production and in absolute tonnage. A major deviation in global yields is usually the result of an extreme deviation in either the U.S. or USSR.
2. Grain yield deviations from trend in the aggregate of the remaining world (i.e., excluding the U.S., USSR, and major foreign exporters) are quite small and usually have only a minimal impact on major global yield fluctuations. The reason for this is that good weather in some of these areas is offset by bad weather in others, the aggregate net impact of which is relatively small for the group of countries as a whole.
3. Total annual global weather-induced yield variability is quite small relative to the level of world grain production; even the extreme shortfall of 60 million tons in 1975 represented only 6 percent of the level of total production that would have been projected based on trend.

Yield Projections - The average global grain yield for 1977 is currently projected at 1.84 metric tons per hectare, less than 2 percent below last year's record level. That projection represents a composite of forecasts for individual countries as of late April, and indicates that, relative to trend, or to yields that might result from approximately average weather conditions, aggregate 1977 grain yield prospects are now only slightly below what might have been expected.

Dry conditions have recently prevailed in the winter grain-producing regions of such countries as the U.S., PRC, India, the Republic of Korea, Mexico, and parts of North Africa. In Canada, spring moisture conditions thus far are rather poor. In Western Europe, however, favorable early-season weather conditions continue to point to yields well in excess of last year's drought-reduced levels. Conditions are generally favorable in the USSR, while in the U.S., there has been considerable improvement in soil moisture levels in recent weeks.

Total Supply - In 1977/78, the world grain supply (excluding rice) is projected to reach a new record--1,261 million tons or 43 million above 1976/77. A larger stock carry-in and a relatively high level of global production in 1977 are the reasons for the expected increase in supply. The stock carry-in for 1977/78 is estimated at 172 million tons, the highest since 1970/71. This carry-in includes a 1976/77 buildup of 57 million tons. The 1977 crop, though projected to decrease slightly, would still be the second highest on record.

**World Grain Supply ^{1/}as a percent of
World Grain Consumption: Wheat
Coarse Grains, & Total Grains**



^{1/}Beginning stocks plus production.

Outlook for Wheat

Because of reduced plantings in several major countries, and because global weather conditions for wheat can hardly be expected to equal the very favorable conditions that existed almost everywhere in 1976, the 1977 world wheat crop is likely to be somewhat lower than last year's record. World wheat stocks rose by about 41 million tons in the 1976/77 season--the largest single-year buildup on record. A further stocks increase is in prospect for 1977/78, although by a much smaller amount. However, if aggregate weather conditions for wheat should turn out to be moderately unfavorable in coming months, world wheat stocks at the end of 1977/78 could easily be somewhat below that of the current year.

Wheat production in areas other than the U.S. is now projected to decline by nearly 11 million tons, as compared to 1976. Of this amount, about 7 million tons is accounted for by Canada. Production is also expected to decline in Argentina, India, Mexico, China, and North Africa, but some of this will probably be offset by increases that now seem likely for Europe, the USSR, and perhaps Australia.

Global consumption of wheat may show another sizable increase in 1977/78. This is partly attributable to an anticipated increase in feed use of wheat, mainly because of a likely return to heavier wheat feeding in the Soviet Union. Some increase in wheat feeding is also projected for the U.S. and Western Europe.

World trade in wheat is expected to recover somewhat from the sharp drop experienced in 1976/77. Increased imports are expected for the PRC, Mexico, and North Africa, where drought has hindered crop development. More imports are also likely for Western Europe which harvested a very high quality crop in 1976, reducing the need for "blending up" the domestic crop, which is usually of low protein.

Developments in China could have considerable impact on the world wheat situation. China's imports for 1977/78 are already projected at a record 6.0 million tons, but could be even larger.

Although India's 1977 wheat crop is expected to show a substantial reduction from last year, imports may decline in 1977/78 due to the large foodgrain carryover stocks in that country. The wheat import projection for the USSR is 5 million tons for 1977/78, somewhat below the quantity imported last season.

Outlook for Coarse Grains

Total non-U.S. coarse grain production in 1977 is projected at virtually the same level as the 1976 record outturn. The 1977 USSR production forecast is 15 million tons below that of 1976, based largely on a projected drop in barley area (due to lower reseeding of winter grains)

and the expectation that weather conditions during the 1977 season could very well be less favorable than in 1976. Smaller coarse grain crops are also likely in Canada and South Africa--areas that experienced unusually favorable weather during the 1976 season. These reductions should be partially offset by better crops in other areas, particularly in Western Europe, where a 12 million ton improvement over the drought-reduced 1976 crop is forecast. In the U.S., conditions for spring-planted grains have improved somewhat but a crop in excess of last year's record outturn would depend on continued improvement in areas where soil moisture reserves remain low.

Total foreign import demand during 1977/78 is forecast to decline somewhat from the 1976/77 level. Sharply lower import requirements for Western Europe are expected to be only partially offset by increased imports into other areas, such as the Republic of Korea, Taiwan, Egypt and Iran. Import projections for these countries are up by more than 1 million tons over 1976/77.

Improved grain and forage crop prospects in Western Europe are expected to bring about a reduction in coarse grain imports of about 6 million tons in July-June 1977/78 (excluding intra-EC-9 trade) as compared to 1976/77. A continued high level of animal feeding and a likely buildup of stocks will tend to keep feedgrain import demand at relatively high levels, although less than last year. Continued emphasis on livestock feeding activity in Eastern Europe is expected in 1977/78 and despite prospects for increased production, coarse grain imports are forecast to decline only slightly in 1977/78 as compared to 1976/77.

Based on the assumption that the 1977 Soviet crop will be generally good, though lower than the record 1976 harvest, and assuming that livestock feeding will continue to recover from the setback experienced in 1975/76, USSR coarse grain imports are initially projected at 4.0 million tons.

The projected 7 percent increase in feed use of grain in Japan should result in continued growth of grain imports. Japan's coarse grain imports during July-June 1977/78 are forecast to increase by 1.0 million tons over the 14.9 million tons estimated for 1976/77. This would be the second consecutive large increase in Japanese grain imports, indicating good recovery and expansion of Japan's livestock/feed sector.

Coarse grain export availabilities in major foreign exporting countries will be higher, as a whole, next year than in 1976/77. Export supplies should be up substantially over 1976/77 in Argentina, Australia, South Africa and Thailand and about the same in Brazil. Argentina, Brazil, South Africa, and Australia are now harvesting larger corn and sorghum crops which will move into the export market in the coming months. This should result in increased export marketings in the July-June 1977/78 for these countries. Canada's coarse grain exports, however, are expected to be off slightly in 1977/78, mainly due to the likelihood of a barley crop lower than last season's large outturn.

West European coarse grain exports to third countries should recover somewhat in 1977/78. Exports in 1976/77 were cut sharply as a result of the drought and are estimated at 1.5 million tons excluding intra-EC trade. An approximate 3 million ton increase from that figure is likely in 1977/78. Because of improved crop prospects in Hungary, the coarse grain export projection for Eastern Europe is up slightly in 1977/78 as compared to 1976/77. USSR coarse grain exports are expected to decline from 2.0 million tons in 1976/77 to 1.0 million tons in 1977/78, since 1977 Soviet barley production is not expected to be as large as the record 1976 outturn.

Situation in Major Foreign Sectors

Western Europe

Following extraordinarily poor weather conditions last season, Western Europe's 1977 total grain harvest can be expected to increase substantially. Although the level of grain area in Western Europe remains virtually unchanged from year to year, yield per hectare should be around 10 percent greater than 1976 if near normal crop conditions prevail.

With the exception of heavy rains that drenched Northern Italy and to a lesser extent Portugal and the United Kingdom during the Fall 1976 planting season, the sowing of winter grain crops proceeded normally and the prospects for an above average crop in the rest of Western Europe appear good to excellent. Corn production in France is expected to bounce back from the extremely depressed level of last year but may still be about one million tons less than the average of the preceding five years, principally as a result of a switch from corn acreage to higher yielding winter wheat varieties.

Total grain utilization for Western Europe was rather high in 1976/77 because of abnormally low supplies of forage and other non-grain feeds. Thus, even though some expansion in feeding activity is now anticipated for 1977/78, usage of grain for animal feeding will probably be up only slightly from the past year's level, because of the recovery in availability of non-grain feedstuffs.

Exports, which mainly involve neighboring European and Mediterranean countries plus shipments of flour and food aid wheat, will likely recover somewhat if a good crop is harvested in 1977, but the total volume will probably still fall somewhat below that of other recent years. With the generally abundant supplies of exportable grain in other areas of the world which are likely to continue into the 1977/78 season, some buildup of inventories for both wheat and coarse grain is likely in many countries of Western Europe, especially because stock levels have remained rather low during the relatively tight supply conditions of recent years. The heavy cost of export subsidies for most of the European countries that export grain, plus the need to allow for an unexpected margin of domestic requirements and need to have additional grains in stock, would probably all act as restraints on export levels, especially for wheat, but also to some extent for coarse grains.

With a larger crop, total imports will be substantially reduced. All of the decline, however, will be accounted for by coarse grains, since in the case of wheat there will probably be a small net increase from the past year. The reason for the increase in wheat imports is essentially because the 1976/77 import level was unusually low due to abnormally good baking quality in the local European crop. At the same time, the amount of this increase will depend somewhat upon the continuing success of the new two-price system in the European Community for feeding quality and baking quality wheats. This new system has apparently enabled a greater proportion of home grown wheats to be used by the European milling and baking industries.

A slight increase in the feed use of wheat is projected for 1977/78. This is encouraged by the new price relationships proposed for 1977/78 in the European Community, which are designed to enable greater local usage of feed-type wheat in compound feeds; in part, the additional flow of wheat into feeding is also a reflection of the relatively poor alternative of subsidized exports.

USSR

The USSR has set a target of 213 million tons for total grain output in 1977. This is a 6 million ton increase above what last year's plan figure was thought to be and, interestingly, slightly below the 216 million ton target of 1975, the year of the disastrous 140-million-ton harvest. Details of the 1977 plan figure have not been made available, but it is estimated to include 100 million tons of wheat, a similar tonnage of coarse grains, and 13 million tons of miscellaneous grains, including rice, pulses, buckwheat and others falling in the Soviet definition of "total grains".

Reportedly, the 1977 harvest plan is based on achieving an average yield of 1.66 tons per hectare, implying a total grain area of 128.5 million hectares. Approximately this same area was devoted to grain in 1975 and 1976. Current conditions tend to indicate, however, that a larger area of winter grains will be harvested for the 1977 crop than in 1976.

Under favorable conditions, especially as regards soil moisture, 37 million hectares of winter grains were seeded last fall. This is one million hectares more than were planted in the fall of 1975, four million less than called for in the plan, but still a record for recent years. Although winter temperatures came 2-3 weeks earlier than usual in some areas, before the plants were able to develop the desired state of hardiness, conditions have been generally favorable for the 1977 winter grains in the USSR. Winterkill losses are expected to be less than normal this year. Of the winter grains, wheat is fared better than usual.

In the major spring grain areas, the weather has been good except in the Middle Volga and Southern Urals, where soil moisture is somewhat below

normal. While present conditions appear favorable, temperature and rainfall in the late spring and early summer in the spring wheat regions are of paramount importance in determining the size of the crop. At this juncture, the total grain target of 213 million tons seems attainable.

Soviet grain trade in 1977/78 is forecast at 9 million tons of imports and 4 million exports, for a net trade figure of 5 million tons--3 million less than in the current year. The bulk of the Soviet imports will be from the U.S. under the terms of the US-USSR Grains Agreement which stipulates a minimum of 3 million tons each of wheat and corn. Canada, Australia, Argentina and perhaps Brazil can be expected to export to the USSR as in past years and will provide the remainder.

The level of trade forecast, in conjunction with last year's record harvest and the plausible 213-million-ton plan for 1977, will permit both continued growth in the livestock feeding sector and further recouping of stocks. Of course, should this year's crop fall short of the planned goal by a significant amount, imports could be greater than anticipated and exports less. Also, as seen in the past, the quality of the Soviet wheat crop can be a factor in determining the amount and type of grains imported.

East Europe

Grain production in Eastern Europe during 1977 is expected to approximate the record 93.5 million tons produced in 1976. Unlike 1976, average to better than average conditions prevail in all countries. Weather and soil moisture conditions have been generally favorable for winter grains. Spring has been arriving earlier than normal in some areas. Therefore, the timeliness and distribution of rainfall will be important to assure success to spring-sown crops.

Better grain and forage crops in the northern countries of the area (Poland, Czechoslovakia and East Germany) during 1977 and decreased swine numbers, particularly in Poland and Bulgaria, are projected to keep grain imports below the 1976/77 record of approximately 15 million tons. However, continued emphasis on livestock programs in all countries will continue to result in a high level of grain importing. Total imports are projected to reach 12 million tons, of which about 5 will be wheat and 7 coarse grains.

PRC

No large sales of wheat to the People's Republic of China (PRC) have been confirmed since the announced purchase of 2.0 million tons of Australian wheat on March 8; however, another 500,000 to 1.5 million tons of Canadian and Argentine wheat are rumored to have been purchased. Confirmed purchases for CY 1977 now total about 5.1 million tons, almost two and one-half times the 2.1 million tons imported in CY 1976. China

reportedly asked its three suppliers--Canada, Australia, and Argentina--to accelerate deliveries, especially during the second quarter of 1977. It is currently estimated that January-June 1977 deliveries will total about 3.2 million tons, increasing PRC wheat imports for the current July-June season to about 4.0 million tons. Bookings for July-December 1977 delivery are believed to be about 1.9 million tons, almost all from Australia.

Drought continues to threaten crops over much of the major winter wheat producing region in the PRC, and the outturn of winter wheat is almost certain to fall short of the excellent 1976 crop and will likely fall short of even an average crop should the drought continue. Light to moderate rainfall in recent weeks has eased the situation somewhat over roughly the southern one-third of China's wheat belt, but most of the remainder of the region has received only traces of precipitation since the beginning of spring. Timely rainfall could still salvage much of the wheat, but without such rain the more important fall-harvested grain crops will be threatened. The PRC will likely import about 6.0 million tons of wheat in July-June 1977/78 as compared to about 4.0 million tons in July-June 1976/77, and imports could be even higher should the current drought continue into the summer. Weather conditions have been generally favorable thus far this year in all of China's major rice producing regions, with the notable exception of coastal Kwangtung Province which has been unusually dry.

Major Foreign Exporter Countries

Despite the increased level of world grain stocks, total wheat and coarse grain supplies and plantings in the major foreign exporter countries will probably continue to climb in 1977. Total grain production in major foreign exporting countries is expected to be significantly below the record level of 1976, but supplies will be higher because of larger carry-in stocks. An expansion in harvested area for total grains is anticipated again in 1977 following the large increase of a year earlier; however, yields are expected to be down substantially as weather is unlikely to match the excellent cropping conditions experienced in 1976.

Total wheat area in these countries is expected to decline about 7 percent in 1977, a reduction of 1.8 million hectares, due to anticipated or planned decreases in Canada and Argentina. Canadian wheat area is projected at 10 million hectares in 1977, a drop of 11 percent from last year, because of the likelihood of a further accumulation of stocks on farms and diversion of some area to other crops and fallow. It is anticipated that Argentine wheat area, planted later this year, will also be down nearly 2 million hectares in 1977, reflecting grower dissatisfaction with current crop prices and a diversion of land to other crops and pasture. However, early indications are pointing toward an increase in Australian wheat area for 1977 of more than 1 million hectares following favorable rains in recent months.

The projected lower wheat area and crop yields should result in a 1977 wheat outturn in these countries of roughly 10 million tons below 1976, a fall of more than 20 percent. Export levels are likely to continue high and may even increase slightly, especially for Canada and Australia. Should crop reversals overseas cause foreign demand to be larger than now anticipated, Canada in particular, and Australia to a lesser extent, would probably be able to export significantly more than the amounts projected at this time. On the other hand, apart from the situation of Canadian wheat, if serious crop reversals should arise in these exporting countries, exports would probably fall short of the currently projected levels.

Production of feed grains in the major foreign competitors in 1977 should be about the same level as last year, despite increased plantings. Substantial increases in Australia's barley and the Brazilian and Thai corn crops due to increased area are expected to be largely offset by likely declines in the South African corn and Canadian oat and barley crops. Exports for the July 1977/June 1978 period are expected to be somewhat increased, while reserve stocks may also be built up somewhat.

Outlook for U.S. Wheat and Coarse Grain Exports

U.S. wheat exports are expected to increase only slightly during 1977/78 in spite of a substantial recovery in world wheat import demand. Competition for markets will remain strong. Competing export countries, especially Canada, will carry over larger than usual wheat stocks into the 1977/78 season and current indications are that their 1977 crops will provide adequate supplies for export. Combined Canadian, Australian, and Argentine wheat exports in 1977/78 are expected to nearly equal last year's near record level. Also, EC wheat exports should recover somewhat from last year's low level and increased shipments are anticipated from the USSR and Eastern Europe.

U.S. coarse grain exports are expected to decline by nearly 10 million tons in July-June 1977/78 as compared to 1976/77. The decrease is explained by a combination of lower foreign import demand and increased export supplies in other exporting countries.

Virtually all of the decline in global demand is accounted for by Western and Eastern Europe, areas that experienced drought and, consequently, higher imports, in 1976/77. In most other areas, moderate growth in coarse grain import demand is forecast. For example, an approximate 7 percent increase is projected for Japan and an increase of about 10 percent is expected for the aggregate of selected importing countries listed on page 26.

The USSR will of course be the key variable in the world coarse grain trade picture for 1977/78. At this early stage of the growing season, the Soviet grain crop appears to be in relatively good shape and the official 213 million ton total grain target seems attainable. Consequently, Soviet coarse grain imports in July-June 1977/78 are projected

at a fairly modest level--4 million tons. But if Soviet grain crop conditions should worsen and result in larger imports, this would have considerable impact on the level of U.S. exports. Major foreign exporting countries are expected to take a somewhat larger-than-normal share of the total world coarse grain market in 1977/78 because of increased supplies. However, if there is a substantial expansion in the Soviet, and thus global, import demand, the United States could be expected to be most affected by it since exportable supplies will be much more abundant in the U.S. than in competing countries.

WORLD RICE SITUATION

Estimated paddy outturn* from the 1976/77 world crop of 344 million tons remains basically unchanged from the last report. Record production in Korea, Australia, Bangladesh and Burma was more than offset by sharp production declines in India, Japan and the United States.

Trade in the 1977 calendar year is projected at 8.0 million tons, about the same level as 1976. Exports by Australia in 1977 are projected to increase to a record 350,000 tons compared to some 280,000 tons exported in 1976. Italian exports in 1977 are expected to be down about 70,000 tons from the 400,000 ton level of 1976 following a production decline. Thailand's export target for 1977 calls for exports of 1.1-1.4 million tons of rice, but it appears that the high side of the range is most likely since exports for the first three months of the year alone were 700,000 tons and an additional 200,000 tons is planned to move in about April. The Board of Trade has announced that exports of 1.5 million tons are likely in 1977, but reduced production from the 1976 harvest and low stock levels would seem to indicate that exports of any amount over 1.4 million tons will put a serious strain on Thailand's domestic supplies.

On the import side, Indonesia will remain the major rice market in 1977 with projected imports of 1.4 million tons, slightly larger than the 1.3 million tons imported in 1976. Sri Lanka and Iran are each expected to import about 500,000 tons of rice in 1977, record levels for both countries.

Early indications of conditions for the 1977/78 paddy crop show generally favorable conditions in China's major rice growing areas, dry conditions in Malaysia, and a possible shortage of irrigation water in Korea following a winter of below average precipitation. Dry conditions in areas of Central America, the Caribbean and northern South America are also affecting rice crop prospects. Indonesia is anticipating a half-million ton increase in production in 1977, but the outturn will depend on overcoming drought and pest problems which have stymied production increases for the past two years.

* All production figures are on a paddy basis; trade and stocks are expressed on a milled basis.

WORLD RICE
PRODUCTION, TRADE AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CY 1974	CY 1975	CY 1976	CY 1977 AS OF MAR 23	CY 1977 AS OF APR 29
EXPORTS: 2)					
AUSTRALIA	0.1	0.2	0.3	0.3	0.4
BURMA	0.2	0.3	0.6	0.6	0.6
ITALY	0.5	0.5	0.4	0.3	0.3
PAKISTAN	0.5	0.4	0.9	0.7	0.7
PRC	2.0	1.4	1.0	0.9	0.9
THAILAND	1.0	1.0	1.9	1.3	1.4
ALL OTHERS	1.6	1.5	1.2	1.5	1.5
TOTAL NON-US	5.8	5.1	6.0	5.6	5.8
U.S.	1.7	2.1	2.0	2.2	2.2
WORLD TOTAL	7.5	7.2	8.1	7.8	8.0
IMPORTS: 2)					
BANGLADESH	0.1	0.4	0.2	0.2	0.2
EC-9	0.6	0.6	0.9	0.7	0.7
HONG KONG	0.3	0.3	0.3	0.4	0.4
INDONESIA	1.0	0.7	1.3	1.5	1.4
IRAN	0.5	0.4	0.3	0.4	0.4
KOREA REP OF	0.3	0.4	0.2	0.1	0.1
MALAYSIA, WEST	0.2	0.1	0.2	0.2	0.2
PHILLIPINES	0.2	0.1	0.1	0.1	0.1
SINGAPORE	0.1	0.1	0.2	0.2	0.2
SRI LANKA	0.3	0.4	0.4	0.4	0.5
ALL OTHERS	3.7	3.6	4.0	3.6	3.8
WORLD TOTAL	7.5	7.2	8.1	7.8	8.0
PRODUCTION: 3)					
	1973/74	1974/75	1975/76	1976/77	1976/77
BANGLADESH	17.6	17.1	18.8	19.1	19.1
BURMA	8.6	8.6	9.2	9.3	9.3
INDIA	66.1	59.4	74.3	67.1	67.1
INDONESIA	21.5	22.5	22.6	22.6	22.8
JAPAN	15.2	15.4	16.5	14.7	14.7
KOREA REP OF	5.8	6.2	6.5	7.2	7.2
PAKISTAN	3.7	3.5	3.9	3.7	3.7
PRC	112.9	120.0	119.0	118.0	118.0
THAILAND	14.3	14.5	15.2	15.0	15.0
SUB-TOTAL	265.8	267.0	285.9	276.8	276.9
EC-9	1.1	1.1	1.0	1.0	1.0
AUSTRALIA	0.4	0.4	0.4	0.5	0.5
ARGENTINA	0.3	0.4	0.3	0.4	0.4
BRAZIL	6.5	7.0	8.5	7.8	7.8
ALL OTHERS	46.0	49.0	50.4	52.1	52.1
TOTAL NON-US	320.1	324.9	346.6	338.5	338.7
U.S.	4.2	5.1	5.8	5.3	5.3
WORLD TOTAL	324.3	330.0	352.4	343.8	344.0
ENDING STOCKS 4)					
TOTL FOREIGN	12.2	11.6	16.1	14.4	14.3
U.S.	0.3	0.2	1.2	1.5	1.5
WORLD TOTAL	12.5	11.9	17.3	15.9	15.8

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE AND STOCKS ARE LISTED AS MILLED.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1976/77 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1976 AND EARLY 1977 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1977 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS BURMA AND THE PEOPLE'S REPUBLIC OF CHINA.

RICE AREA AND YIELD
SELECTED COUNTRIES & WORLD TOTAL
MILLION HECTARES/MT PER HECTARE

	HARVESTED AREA			COMPARATIVE YIELD 3)		
	1973	1974	1975 1)	1976 2)	1973	1974
ARGENTINA	0.1	0.1	0.1	0.1	3.38	3.94
BANGLADESH	9.9	9.7	10.3	10.1	1.78	1.76
BRAZIL	4.5	5.2	6.0	5.4	1.45	1.33
BURMA	4.9	5.0	4.9	5.2	1.76	1.72
COLOMBIA	0.3	0.4	0.4	0.4	4.04	4.34
INDIA	38.3	37.9	39.7	38.0	1.73	1.57
INDONESIA	8.4	8.5	8.8	8.7	2.56	2.64
JAPAN	2.6	2.7	2.8	2.8	5.79	5.64
KOREA, REP OF	1.2	1.2	1.2	1.2	4.95	5.13
PAKISTAN	1.5	1.6	1.7	1.7	2.44	2.16
PHILIPPINES	3.4	3.4	3.6	3.6	1.66	1.61
FRC	33.7	34.2	34.5	35.0	3.35	3.51
THAILAND	7.9	8.2	8.5	8.5	1.81	1.76
TAIWAN	0.7	0.8	0.8	0.8	4.12	4.27
USSR	0.5	0.5	0.5	0.5	3.82	3.86
UNITED STATES	0.9	1.0	1.1	1.0	4.79	4.97
OTHERS	16.1	16.8	17.5	18.0	2.23	2.27
WORLD TOTAL	134.8	137.2	142.4	140.9	2.41	2.40
					2.44	2.44

- 1) PRELIMINARY
- 2) PROJECTION
- 3) ROUGH RICE BASIS

Outlook for U.S. Rice Exports

Exports for the 1977/78 marketing year will of course be highly dependent on crop outturns in major exporter and importer countries, but at present the prospects for U.S. exports appear about the same in total as for the current marketing year. It is possible that several major markets for U.S. rice this marketing year could decline somewhat in 1977/78-- notably the European Community, where imports the past two years have been influenced by a reduction in potato harvests, and Nigeria where heavy imports this season could possibly cause a temporary oversupply situation or port congestion problems early in the marketing year. Production difficulties reported in the Bangladesh rice crop and an expected production decline in Korea's barley crop could, however, be offsetting factors in the demand for U.S. rice in the upcoming marketing year.

WORLD WHEAT AND FLOUR TRADE
YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78
EXPORTS													
CANADA	14.9	14.8	8.9	8.7	9.0	11.5	13.7	15.6	11.5	11.2	12.1	12.0	12.5
AUSTRALIA	5.6	6.9	7.0	5.4	7.4	9.5	8.7	5.6	5.4	6.2	7.9	8.4	8.5
ARGENTINA	7.9	3.1	1.4	2.7	2.1	1.6	1.3	3.4	1.1	2.2	3.2	5.0	4.0
SUB-TOTAL	28.4	24.9	17.3	16.8	18.4	22.7	23.7	24.6	18.0	21.6	23.2	25.4	25.0
WEST EUROPE	5.0	4.6	5.3	5.1	7.0	3.7	4.5	6.8	5.8	6.3	9.1	5.1	6.5
EAST EUROPE	0.9	1.7	2.3	2.0	1.3	0.9	0.9	2.0	1.7	1.2	1.5	1.5	1.7
USSR	2.6	4.4	5.3	5.8	6.4	7.2	5.8	1.3	5.0	4.0	0.5	1.0	3.0
OTHERS	1.2	0.7	0.6	0.6	0.8	0.3	0.6	1.9	0.7	0.3	0.3	0.7	0.9
TOTAL NON-US	38.1	36.2	30.9	30.4	33.9	34.8	35.5	35.6	31.6	35.9	34.3	33.6	37.0
UNITED STATES	23.4	20.0	20.2	14.7	16.5	19.9	16.9	31.8	31.1	28.0	31.5	25.4	26.9
WORLD TOTAL	61.4	56.2	51.1	45.1	50.4	54.8	52.4	67.4	62.6	63.9	65.8	59.1	63.9
IMPORTS													
JAPAN	3.5	4.3	4.0	4.2	4.4	4.8	5.0	5.5	5.4	5.4	5.9	5.7	5.8
- WEST EUROPE	9.9	9.7	7.8	8.6	8.6	11.0	7.9	8.1	6.4	6.1	6.5	5.3	6.4
- EAST EUROPE	7.2	5.4	4.9	4.3	4.7	6.7	5.2	4.6	5.6	4.7	4.9	6.5	5.1
USSR	8.5	3.1	1.5	0.2	1.1	0.5	3.5	15.6	4.5	4.5	10.1	5.5	5.0
PRC	6.3	5.0	4.2	3.5	5.1	3.7	3.0	5.3	5.6	5.7	2.2	4.0	6.0
SUB-TOTAL	35.5	27.4	22.4	20.8	24.0	26.7	24.6	39.1	27.6	24.4	29.6	27.0	28.4
AFRICA	1)	3.7	5.2	5.4	3.7	3.9	5.1	5.2	5.1	6.9	1.1	7.4	8.9
L. AMERICA	2)	3.9	4.6	5.1	4.3	3.9	4.4	6.2	6.4	5.1	6.2	5.6	6.5
WEST ASIA	3)	1.2	2.0	1.7	1.8	2.4	2.8	4.6	2.0	3.3	4.8	3.1	3.2
SOUTH ASIA	4)	9.1	9.1	9.3	5.4	5.4	4.4	4.8	5.8	7.5	10.8	6.4	4.8
OTHER ASIA	5)	1.5	1.4	1.9	2.3	2.8	3.0	3.1	3.0	2.9	2.7	2.5	3.2
OTHERS	6.4	6.4	5.3	6.6	8.0	8.9	5.7	6.0	8.2	8.9	5.5	6.5	8.8
WORLD TOTAL	61.4	56.2	51.1	45.1	50.4	54.8	52.4	67.4	62.6	63.9	65.8	59.1	63.9

- 1) ALGERIA, EGYPT, LIBYA, MOROCCO, NIGERIA, SUDAN AND TUNISIA.
2) MEXICO, BRAZIL, CHILE, COLOMBIA, PERU AND VENEZUELA.
3) IRAN, IRAQ, ISRAEL, JORDAN, LEBANON, SAUDI ARABIA, SYRIA AND TURKEY.
4) BANGLADESH, INDIA, INDONESIA, PAKISTAN AND SRI LANKA.
5) REP. OF KOREA, PHILIPPINES AND TAIWAN.

NOTE: PRODUCTS OTHER THAN FLOUR ARE EXCLUDED; FLOUR CONVERTED TO GRAIN EQUIVALENT BASIS.
DATA EXCLUDE INTRA EC-9 TRADE; U.S. DATA ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADA.

WHEAT AND WHEAT FLOUR
IMPORTS BY SELECTED COUNTRIES
(IN THOUSANDS OF METRIC TONS)

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	FREELIM	PROJECT
	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78	
AFRICA														
ALGERIA	401	934	664	700	275	646	885	646	1,585	1,500	1,500	750	1,200	
EGYPT	2,344	2,498	2,782	1,940	2,220	2,527	2,670	3,040	3,180	3,490	3,800	4,100	4,400	
LIBYA	149	157	184	215	208	234	274	240	288	300	310	310	350	
MOROCCO	359	1,012	960	264	255	645	653	461	1,040	1,105	1,235	1,000	1,200	
NIGERIA	140	170	130	144	244	385	350	397	326	342	517	700	900	
SUDAN	148	209	215	196	119	244	143	93	182	120	203	200	250	
TUNISIA	199	256	433	263	539	381	229	237	290	285	301	300	600	
SUB-TOTAL	3,740	5,236	5,368	3,722	3,860	5,062	5,204	5,114	6,891	7,142	7,866	7,360	8,900	
WEST HEMISPHERE														
MEXICO	7	1	1	1	1	49	5	409	650	790	832	1	0	900
BRAZIL	2,321	2,637	3,029	2,384	2,070	1,795	1,603	2,942	2,682	1,728	3,705	3,064	2,900	
CHILE	311	641	462	350	196	465	540	910	1,126	768	788	600	700	
COLOMBIA	236	199	273	256	217	350	446	278	472	339	339	360	400	
PERU	501	550	624	635	658	663	825	744	858	743	850	850	850	
VENEZUELA	556	591	698	771	753	594	773	635	599	540	671	700	720	
SUB-TOTAL	3,932	4,619	5,087	4,326	3,920	3,867	4,434	6,240	6,413	5,065	6,247	5,574	6,470	
ASIA														
IRAN	143	220	51	1	1	103	1,116	736	600	1,650	975	1,000	1,150	
IRAQ	6	126	315	70	87	156	889	13	549	750	500	400	500	
ISRAEL	233	269	282	425	470	475	438	282	363	350	492	458	330	
JORDAN	126	172	114	148	125	127	123	181	193	170	200	255	245	
LEBANON	24	336	399	289	297	436	448	265	404	298	360	350	375	
SAUDI ARABIA	260	240	182	140	290	320	350	310	317	350	350	350	350	
SYRIA	70	345	283	193	251	612	698	215	233	191	222	235	275	
TURKEY	132	258	45	551	881	568	555	27	607	1,018	20	0	0	
SUB-TOTAL	1,170	1,966	1,671	1,817	2,402	2,797	4,617	2,029	3,266	4,777	3,119	3,048	3,225	
BANGLADESH	0	0	0	0	0	0	1,071	2,176	1,608	2,057	1,650	480	800	
INDIA	7,645	6,576	6,533	3,801	3,039	2,309	1,609	1,014	3,644	5,656	6,661	3,750	2,000	
INDONESIA	20	40	170	335	685	455	487	686	576	846	835	1,130	1,000	
PAKISTAN	1,236	1,759	2,131	756	1,085	1,075	1,027	1,359	996	1,574	1,025	373	231	
SRI LANKA	238	742	513	558	563	576	610	561	668	700	717	675	775	
SUB-TOTAL	9,139	9,117	9,347	5,450	5,372	4,415	4,804	5,796	7,495	10,833	10,888	6,408	4,806	
REP. OF KOREA	600	654	859	1,117	1,670	1,750	1,848	1,779	1,627	1,577	1,445	1,800	1,900	
PHILIPPINES	502	494	653	588	560	568	689	613	524	503	550	725	750	
TAIWAN	384	264	406	575	580	687	541	657	705	626	527	600	600	
SUB-TOTAL	1,486	1,412	1,918	2,280	2,810	3,005	3,078	3,049	2,856	2,706	2,522	3,125	3,250	
TOTAL	19,467	22,350	23,391	17,595	18,364	19,146	22,228	26,921	30,523	30,642	25,515	26,651		

NOTE: PRODUCTS OTHER THAN FLOUR ARE EXCLUDED; FLOUR CONVERTED TO GRAIN EQUIVALENT BASIS.
YEARS BEGINNING JULY 1

WORLD COARSEGRAIN TRADE 1)
YEARS BEGINNING JULY 1
(IN MILLIONS OF METRIC TONS)

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77	PROJECT 1977/78
EXPORTS													
CANADA	1.2	1.3	1.2	0.6	1.4	4.2	4.6	4.2	2.9	2.8	4.9	4.8	4.4
AUSTRALIA	0.5	0.9	0.4	0.9	0.9	2.2	3.2	1.6	1.9	2.9	3.2	3.0	3.8
ARGENTINA	3.8	6.5	4.0	5.6	6.0	7.6	6.2	4.2	8.4	6.5	6.3	7.4	7.6
S. AFRICA	0.6	0.9	3.3	2.4	1.1	1.1	3.1	3.3	0.5	3.5	3.4	1.8	2.7
THAILAND	1.2	1.3	1.3	1.6	1.8	2.3	1.1	2.3	1.1	2.3	2.5	2.2	2.7
BRAZIL	0.6	0.6	0.7	1.2	0.6	2.0	0.6	0.5	0.4	1.5	1.4	1.9	1.9
SUB-TOTAL	7.9	11.5	10.9	12.0	11.6	18.9	19.9	15.0	16.3	21.4	20.7	21.1	23.3
WEST EUROPE	2.2	2.6	2.7	3.2	4.1	4.1	5.2	5.1	5.5	4.5	5.0	1.5	4.5
EAST EUROPE	1.2	1.7	2.0	1.5	1.4	1.5	0.6	1.4	2.5	1.2	2.9	1.5	2.0
USSR	2.2	0.8	1.0	1.1	1.1	1.1	0.9	0.4	0.9	1.0	0.0	2.0	1.0
OTHERS	2.9	2.2	2.3	2.8	1.8	1.3	1.3	1.8	1.5	1.2	1.6	2.1	2.0
TOTAL NON-US	16.4	18.9	18.9	20.6	19.9	26.9	28.0	23.8	26.7	29.4	30.2	28.3	32.4
UNITED STATES	25.4	20.9	19.7	16.0	19.2	19.4	20.8	35.6	44.5	34.3	46.5	51.8	42.0
WORLD TOTAL	41.8	39.8	38.7	36.6	39.2	46.3	48.7	59.4	71.1	63.7	76.6	80.1	74.8
IMPORTS													
JAPAN	5.2	7.2	7.7	8.5	10.0	10.5	10.3	12.0	14.1	13.5	14.9	15.9	
WEST EUROPE	25.3	24.0	22.9	19.6	19.5	24.1	20.4	22.0	26.8	26.7	24.4	36.3	30.1
EAST EUROPE	3.9	2.0	2.5	2.7	2.9	3.6	4.9	5.1	3.8	6.4	6.7	8.9	7.3
USSR	0.0	0.2	0.4	0.5	0.1	0.3	4.3	6.9	6.5	2.7	15.5	5.0	4.0
PRC	0.1	0.1	0.1	0.0	0.0	0.0	0.4	0.8	2.1	0.5	0.0	0.0	0.0
SUB-TOTAL	34.6	33.4	33.6	31.3	32.6	38.4	40.4	46.9	53.2	49.5	60.2	65.1	57.3
AFRICA	2)	0.4	0.2	0.4	0.2	0.3	0.3	0.5	0.5	0.8	1.1	1.1	1.4
L. AMERICA 3)	0.2	0.2	0.2	0.5	0.8	1.3	0.7	1.8	2.8	3.6	2.6	2.1	1.9
ASIA 4)	2.1	3.3	2.9	1.8	2.4	2.6	4.1	4.8	5.0	4.9	5.8	5.4	6.3
OTHERS	4.7	2.7	1.6	2.8	3.1	3.6	3.3	5.4	9.2	4.7	7.0	6.4	7.9
WORLD TOTAL	41.8	39.8	38.7	36.6	39.2	46.3	48.7	59.4	71.1	63.7	76.6	80.1	74.8

- 1) CORN, SORGHUM, BARLEY, OATS AND RYE.
- 2) EGYPT, LIBYA, TANZANIA AND ZAIRE.
- 3) CHILE, MEXICO AND VENEZUELA.
- 4) HONGKONG, INDIA, IRAN, ISRAEL, REP. OF KOREA, PHILIPPINES, LEBANON, MALAYSIA AND TAIWAN.

NOTE: DATA EXCLUDE PRODUCTS; INTRA EC-9 TRADE EXCLUDED; ADJUSTED FOR TRANSSHIPMENTS THROUGH CANADA.

WORLD COARSEGRAIN TRADE 1)
IMPORTS BY SELECTED COUNTRIES
(IN THOUSANDS OF METRIC TONS)

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76	FREIGHT PROJECT 1976/77	1977/78
AFRICA													
EGYPT	256	114	269	15	64	76	48	130	450	460	500	700	900
LIBYA	17	19	53	48	74	151	121	143	74	125	125	125	125
TANZANIA	15	7	4	0	47	0	43	114	161	291	200	56	100
ZAIRE	72	81	38	95	60	85	95	85	150	180	200	232	260
SUB-TOTAL	360	221	364	158	245	312	307	472	835	1,056	1,025	1,113	1,385
WEST HEMISPHERE													
MEXICO	146	77	114	52	439	571	118	873	1,909	2,806	1,992	1,264	1,230
CHILE	40	68	134	212	250	352	275	318	146	132	10	50	40
VENEZUELA	34	25	1	232	117	392	278	629	743	670	639	793	620
SUB-TOTAL	220	170	249	496	806	1,315	671	1,820	2,798	3,608	2,641	2,107	1,989
ASIA													
HONG KONG	96	86	117	141	176	158	163	137	150	160	160	160	150
IRAN	5	1	33	71	24	23	276	105	200	415	500	750	900
IRAQ	0	0	0	0	1	1	250	0	0	0	0	30	0
ISRAEL	444	636	647	582	792	735	828	968	1,125	1,101	1,087	1,115	1,115
LEBANON	141	96	154	110	138	136	213	165	143	170	145	145	175
INDIA	1,163	2,237	1,314	56	314	16	23	480	1,055	446	721	0	0
REP. OF KOREA	112	30	225	298	251	414	624	884	699	998	724	1,100	1,500
MALAYSIA	52	63	68	102	124	169	197	256	229	237	244	254	250
PHILIPPINES	22	37	14	22	11	30	166	116	90	159	54	110	100
TAIWAN	63	83	284	442	580	878	1,353	1,691	1,510	1,195	2,122	1,800	2,100
SUB-TOTAL	2,098	3,269	2,856	1,824	2,411	2,560	4,093	4,757	5,044	4,905	5,771	5,436	6,290
<u>TOTAL</u>	<u>2,678</u>	<u>3,660</u>	<u>3,469</u>	<u>2,478</u>	<u>3,462</u>	<u>4,187</u>	<u>5,071</u>	<u>7,049</u>	<u>8,677</u>	<u>9,569</u>	<u>9,437</u>	<u>8,656</u>	<u>9,565</u>

1) CORN, SORGHUM, BARLEY, OATS AND RYE.

NOTE: DATA EXCLUDE PRODUCTS: TRADE YEARS BEGINNING JULY 1

WHEAT: SUPPLY AND DISAPPEARANCE
CANADA, AUSTRALIA AND ARGENTINA

AREA	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1) JULY-JUNE	EXPORTS 1) MRKT YEAR	END STOCKS 2) MRKT YEAR
<u>CANADA (MARKETING YEAR AUG/JULY)</u>						
AVERAGE						
1955/56-1959/60	9,187	1.38	12,672	4,329	7,660	7,995
1960/61-1964/65	10,841	1.35	14,651	4,064	11,034	11,062
1967/68.....	12,190	1.32	16,137	4,250	8,921	9,145
1968/69 3).....	11,908	1.49	17,689	4,486	8,710	8,323
1969/70 3).....	10,102	1.81	18,267	4,568	8,991	9,430
1970/71 3)	5,052	1.79	9,024	4,650	11,544	11,846
1971/72.....	7,854	1.83	14,412	4,795	13,723	13,710
1972/73.....	8,640	1.68	14,514	4,764	15,627	15,692
1973/74.....	9,575	1.69	16,159	4,601	11,487	11,414
1974/75.....	8,935	1.49	13,295	4,607	11,186	10,739
1975/76.....	9,479	1.80	17,078	4,827	12,139	12,254
1976/77 4).....	11,141	2.11	23,523	4,875	12,000	12,000
1977/78 5).....	10,000	1.63	16,300	5,000	12,500	13,483
<u>AUSTRALIA (MARKETING YEAR DEC/NOV)</u>						
AVERAGE						
1955/56-1959/60	4,006	1.14	4,572	1,960	2,616	2,803
1960/61-1964/65	6,396	1.30	8,298	2,124	6,045	6,372
1967/68.....	9,082	0.83	7,547	2,672	7,044	5,654
1968/69.....	10,846	1.36	14,804	2,584	5,380	6,371
1969/70.....	9,486	1.11	10,546	2,540	7,374	8,047
1970/71.....	6,479	1.22	7,890	2,625	9,516	9,145
1971/72.....	7,138	1.21	8,606	2,899	8,670	7,788
1972/73.....	7,604	0.87	6,590	3,300	5,614	4,309
1973/74.....	8,948	1.34	11,987	3,781	5,432	6,789
1974/75.....	8,308	1.37	11,357	3,025	8,241	8,526
1975/76.....	8,555	1.41	12,024	2,764	7,871	8,229
1976/77 4).....	8,293	1.45	12,000	2,925	8,400	8,900
1977/78 5).....	9,500	1.42	13,500	3,275	8,500	4,719
<u>ARGENTINA (MARKETING YEAR DEC/NOV)</u>						
AVERAGE						
1955/56-1959/60	4,695	1.31	6,151	3,865	2,573	2,477
1960/61-1964/65	4,720	1.52	7,165	3,647	2,642	3,071
1967/68 6).....	5,812	1.26	7,320	4,393	1,379	2,199
1968/69 7).....	5,837	0.98	5,740	3,794	2,742	2,494
1969/70.....	5,191	1.35	7,020	4,768	2,082	2,322
1970/71.....	3,701	1.33	4,920	4,056	1,625	969
1971/72.....	4,315	1.32	5,680	4,356	1,339	1,629
1972/73 8).....	4,965	1.39	6,900	4,261	3,352	3,193
1973/74.....	3,958	1.66	6,560	4,221	1,106	1,582
1974/75.....	4,233	1.41	5,970	4,470	2,165	1,784
1975/76.....	5,270	1.63	8,570	5,115	3,188	3,160
1976/77 4).....	6,385	1.75	11,200	4,600	5,000	6,000
1977/78 5).....	4,500	1.56	7,000	4,650	4,000	3,550
<u>TOTAL ABOVE THREE COUNTRIES</u>						
AVERAGE						
1955/56-1959/60	17,888	1.31	23,395	10,154	13,051	13,275
1960/61-1964/65	21,957	1.37	30,114	9,835	19,721	20,505
1967/68.....	27,084	1.14	31,004	11,315	17,344	16,998
1968/69.....	28,591	1.34	34,233	10,864	16,832	17,188
1969/70.....	24,779	1.45	35,833	11,876	18,447	19,799
1970/71.....	15,232	1.43	21,834	11,331	23,791	21,960
1971/72.....	19,307	1.49	28,698	12,050	25,834	23,129
1972/73.....	21,209	1.32	28,004	12,325	24,593	23,194
1973/74.....	22,481	1.54	34,706	12,603	18,025	19,785
1974/75.....	21,476	1.43	30,622	12,102	21,592	21,049
1975/76.....	23,304	1.62	37,672	12,706	23,198	23,643
1976/77 4).....	25,819	1.81	46,723	12,400	25,400	26,900
1977/78 5).....	24,000	1.53	36,800	12,925	25,000	24,550

- 1) INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
 2) NET CHANGES IN FARM STOCKS FOR AUSTRALIA AND ARGENTINA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
 3) IMPORTS OF 1 NEEDED TO BALANCE S&D.
 4) PRELIMINARY.
 5) PROJECTION.
 6) IMPORTS OF 35 NEEDED TO BALANCE S&D.
 7) IMPORTS OF 390 NEEDED TO BALANCE S&D.
 8) IMPORTS OF 453 NEEDED TO BALANCE S&D.

FEEDGRAINS: SUPPLY AND DISAPPEARANCE FOR SELECTED MAJOR FOREIGN EXPORTERS

Marketing Year	Designated Years*	Production Area:	Yield:	Production:	Consumption:	July-June:	Oct-Sept:	EXPORTS	Local Marketing:	Local Marketing Year	ENDING STOCKS Year
								(1000 MT)			
				1000 ha.	MT/ha.						

CORN (APRIL-MARCH)

Argentina

1967/68	(1966)	3,450	2.32	8,000	3,828	3,186	2,503	4,153		33
1968/69 1/	(1967)	3,378	1.94	6,560	3,134	3,968	4,831	3,448		12
1969/70	(1968)	3,556	1.93	6,860	3,124	4,346	4,673	3,740		8
1970/71	(1969)	4,017	2.33	9,360	3,840	5,333	5,682	5,510		18
1971/72 1/	(1970)	4,066	2.44	9,930	2,817	4,801	3,792	6,436		696
1972/73 1/	(1971)	3,147	1.86	5,860	3,981	2,832	3,913	2,040		536
1973/74	(1972)	3,565	2.52	9,000	3,892	5,105	5,195	5,066		578
1974/75	(1973)	3,486	2.84	9,900	4,615	5,831	4,827	5,399		464
1975/76	(1974)	3,070	2.51	7,700	3,897	2,593	2,674	3,517		750
1976/77	(1975)	2,766	2.12	5,855	3,250	3,350	3,550	3,250		105
1977/78 2/	(1976)	2,500	2.83	8,000	4,000	3,500	3,500	3,500		605
1978/79 3/	(1977)	3,300	2.42	8,000	4,200	-	-	3,500		905

CORN (MAY-APRIL)

South Africa

1967/68	(1966)	4,589	2.13	9,762	4,471	3,107	3,447	2,899		3,074
1968/69	(1967)	4,728	1.12	5,316	4,885	2,168	1,415	2,671		834
1969/70 4/	(1968)	4,387	1.22	5,340	5,008	1,096	1,511	796		873
1970/71 5/	(1969)	4,217	1.45	6,132	5,159	915	1,133	1,104		751
1971/72 6/	(1970)	4,402	1.95	8,600	5,173	2,829	2,912	2,555		1,625
1972/73	(1971)	4,578	2.07	9,483	5,540	3,181	2,240	3,562		2,006
1973/74	(1972)	3,611	1.15	4,160	5,544	371	1,230	157		465
1974/75	(1973)	4,463	2.49	11,105	6,343	3,324	3,290	3,209		2,018
1975/76	(1974)	4,488	2.03	9,131	6,351	3,196	2,825	3,234		1,564
1976/77	(1975)	4,548	1.63	7,312	6,416	1,750	1,875	1,604		856
1977/78 2/	(1976)	4,450	2.16	9,622	6,656	2,700	2,700	2,700		1,122
1978/79 3/	(1977)	4,500	2.00	9,000	6,500	-	-	3,000		622

CORN (JULY-JUNE)

Thailand

1967/68	(1967)	598	2.20	1,315	55	1,214	1,291	1,214		54
1968/69	(1968)	606	2.49	1,507	104	1,289	1,298	1,289		168
1969/70	(1969)	690	2.46	1,700	176	1,502	1,680	1,502		190
1970/71	(1970)	749	2.59	1,938	220	1,663	1,470	1,663		245
1971/72	(1971)	824	2.79	2,300	280	2,111	2,045	2,111		154
1972/73	(1972)	997	1.32	1,320	300	1,039	1,505	1,039		135
1973/74	(1973)	1,044	2.25	2,350	341	2,131	2,138	2,131		13
1974/75	(1974)	1,082	2.26	2,450	450	1,979	1,947	1,979		34
1975/76	(1975)	1,336	2.25	3,000	600	2,346	2,411	2,346		88
1976/77 2/	(1976)	1,400	1.93	2,700	700	2,000	2,100	2,000		88
1977/78 3/	(1977)	1,600	2.00	3,200	700	2,500	2,500	2,500		88

GRAIN SORGHUM (APRIL-MARCH)

Argentina

1967/68 6/	(1966)	764	1.81	1,380	980	409	413	404		11
1968/69 7/	(1967)	1,083	1.75	1,897	1,088	1,228	1,354	809		14
1969/70 1/	(1968)	1,302	1.91	2,484	1,136	1,461	1,624	1,354		9
1970/71 1/	(1969)	1,872	2.04	3,820	2,212	1,960	2,152	1,603		15
1971/72 1/	(1970)	2,235	2.09	4,660	2,249	1,141	719	2,215		212
1972/73 1/	(1971)	1,419	1.66	2,360	1,810	1,060	1,766	474		289
1973/74	(1972)	2,131	2.16	4,600	2,243	2,776	3,191	2,420		226
1974/75	(1973)	2,324	2.54	5,900	2,773	2,494	2,382	2,838		515
1975/76	(1974)	1,938	2.49	4,830	2,375	2,612	3,026	2,370		600
1976/77	(1975)	1,834	2.76	5,060	2,070	3,480	3,850	3,530		60
1977/78 2/	(1976)	2,250	2.89	6,500	2,500	3,600	3,500	4,000		60
1978/79 3/	(1977)	2,900	2.24	6,500	2,600	-	-	3,500		460

* Note: See footnote 6 on page 2.

-Continued-

FEEDGRAINS: SUPPLY-DISAPPEARANCE FOR SELECTED MAJOR FOREIGN EXPORTERS

Marketing Year	Designated:	Production:	Area:	Yield:	Production:	Consumption:	July-June:	Oct-Sept:	Local Marketing:	Local Marketing:	ENDING STOCKS
	Years*	1000 ha.	MT/ha.							Year	Year
(1000 MT)-----											
(1000 MT)											
<u>GRAIN SORGHUM (APRIL-MARCH)</u>											
<u>Australia</u>											
1967/68	(1966)	203	1.57	319	297	19	67	22		0	
1968/69	(1967)	187	1.54	288	208	82	34	80		0	
1969/70	(1968)	210	1.40	294	243	73	263	17		34	
1970/71	(1969)	359	1.52	547	268	517	862	278		35	
1971/72	(1970)	552	2.35	1,298	222	990	654	1,087		24	
1972/73	(1971)	638	1.92	1,228	500	712	703	692		60	
1973/74	(1972)	697	1.46	1,018	299	797	898	633		146	
1974/75	(1973)	540	1.96	1,061	115	856	901	984		108	
1975/76	(1974)	511	1.76	901	89	815	915	897		23	
1976/77	(1975)	507	1.94	985	81	900	725	915		12	
1977/78 <u>2/</u>	(1976)	520	1.75	911	106	800	850	700		117	
1978/79 <u>3/</u>	(1977)	650	2.00	1,300	220	-	-	1,000		197	

BARLEY (DECEMBER-NOVEMBER)

<u>Australia</u>											
1967/68 <u>8/</u>	(1967)	1,057	.79	834	776	129	121	1,247		327	
1968/69 <u>9/</u>	(1968)	1,341	1.23	1,646	1,007	451	508	549		450	
1969/70 <u>10/</u>	(1969)	1,521	1.12	1,699	976	641	703	684		501	
1970/71	(1970)	2,000	1.18	2,351	1,132	1,123	1,236	1,231		489	
1971/72	(1971)	2,535	1.21	3,065	1,422	1,844	1,732	1,770		362	
1972/73	(1972)	2,140	.81	1,727	1,183	804	730	676		230	
1973/74	(1973)	1,894	1.27	2,398	1,249	809	1,056	1,168		211	
1974/75	(1974)	1,826	1.38	2,515	884	1,749	1,699	1,656		186	
1975/76	(1975)	2,329	1.37	3,180	913	1,954	2,166	2,175		278	
1976/77 <u>2/</u>	(1976)	2,200	1.33	2,915	910	1,600	1,700	2,030		253	
1977/78 <u>3/</u>	(1977)	2,900	1.38	4,000	1,000	2,500	2,450	2,500		753	

BARLEY (AUGUST-JULY)

<u>Canada</u>											
1967/68	(1967)	3,287	1.67	5,505	4,685	1,059	739	838		2,850	
1968/69	(1968)	3,583	1.98	7,099	5,161	411	457	447		4,341	
1969/70	(1969)	3,787	2.13	8,084	6,463	1,179	2,014	1,497		4,465	
1970/71	(1970)	4,004	2.22	8,889	6,351	3,823	3,920	3,862		3,141	
1971/72	(1971)	5,657	2.32	13,099	7,944	4,174	4,573	4,468		3,828	
1972/73	(1972)	5,062	2.23	11,285	7,312	3,864	3,321	3,598		4,203	
1973/74	(1973)	4,839	2.11	10,224	7,306	2,663	2,577	2,583		4,538	
1974/75	(1974)	4,775	1.84	8,802	6,444	2,668	3,208	2,792		4,104	
1975/76	(1975)	4,468	2.13	9,520	6,741	4,161	4,152	4,156		2,727	
1976/77 <u>2/</u>	(1976)	4,339	2.37	10,304	6,403	4,000	4,000	4,000		2,628	
1977/78 <u>3/</u>	(1977)	4,850	2.06	10,000	6,253	3,700	3,300	3,700		2,675	
<u>TOTAL OF ABOVE</u>											

<u>Total</u>											
1967/68	(1967)	14,318	1.52	21,715	14,831	9,123	8,581	10,307		4,091	
1968/69	(1968)	14,985	1.68	25,230	15,783	9,597	9,445	8,192		5,883	
1969/70	(1969)	16,463	1.90	31,342	19,094	10,298	12,470	12,178		5,975	
1970/71	(1970)	18,008	2.09	37,666	18,164	15,334	16,455	19,049		6,432	
1971/72	(1971)	18,798	1.99	37,395	21,458	17,890	16,427	15,136		7,235	
1972/73	(1972)	18,203	1.82	33,110	20,956	13,492	14,178	13,406		5,983	
1973/74	(1973)	18,590	2.31	42,938	22,742	14,652	16,285	18,312		7,867	
1974/75	(1974)	17,690	2.05	36,329	20,490	18,901	18,254	16,445		7,261	
1975/76	(1975)	17,788	1.97	34,912	20,071	17,677	18,169	17,976		4,126	
1976/77 <u>2/</u>	(1976)	17,659	2.32	40,952	21,275	17,080	17,800	18,930		4,873	
1977/78 <u>3/</u>	(1977)	20,700	2.03	42,000	21,473	19,300	18,750	19,700		5,700	

1/ Imports of 1 needed to balance S&D. 2/ Preliminary. 3/ Projection. 4/ Imports of 503 needed to balance S&D. 5/ Imports of 9 needed to balance S&D. 6/ Imports of 2 needed to balance S&D. 7/ Imports of 3 needed to balance S&D. 8/ Imports of 16 needed to balance S&D. 9/ Imports of 33 needed to balance S&D. 10/ Imports of 12 needed to balance S&D.

* Note: See footnote 6 on page 2.

WESTERN EUROPE: GRAINS S&D
YEARS BEGINNING JULY 1

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS 1)	EXPORTS 1)	IMPORTS NET 1)	DOMESTIC CONSUMPTION FOR FEED	STOCKS TOTAL	STOCKS CHANGE
 MILLIONS OF HECTARES/METRIC TONS									
TOTAL GRAINS									
1969/70	41.4	2.86	118.4	11.1	17.0	86.3	140.8	-5.4	
1970/71	41.4	2.78	115.0	35.3	7.9	87.7	143.0	-0.6	
1971/72	41.5	3.20	132.8	28.4	9.7	90.3	148.1	3.4	
1972/73	41.4	3.21	132.9	30.1	11.9	18.2	94.4	-1.2	
1973/74	41.0	3.29	134.8	48.1	26.2	21.8	96.0	154.4	2.3
1974/75	41.4	3.43	141.8	32.8	12.8	20.0	96.4	156.3	5.5
1975/76	40.6	3.20	130.1	31.0	14.1	16.8	93.4	153.5	-6.5
1976/77 3)	40.9	3.01	123.1	41.6	6.6	35.0	98.5	157.7	0.4
1977/78 4)	41.1	3.37	138.6	36.6	11.0	25.6	98.6	160.2	4.2
WHEAT									
1969/70	17.4	2.60	45.2	8.6	7.0	1.6	13.7	51.2	-4.4
1970/71	17.1	2.56	43.8	11.1	3.8	7.3	14.3	51.7	-0.6
1971/72	17.1	3.00	51.3	8.0	4.5	3.5	13.9	51.6	3.2
1972/73	16.8	3.05	51.3	8.1	6.8	1.3	16.1	53.2	-0.6
1973/74	16.2	3.14	50.8	6.4	5.8	0.6	12.6	49.4	2.0
1974/75	16.7	3.39	56.7	6.2	8.3	-2.1	13.4	51.5	3.0
1975/76	15.4	3.15	48.5	6.5	9.1	-2.6	10.4	48.7	-2.8
1976/77 3)	16.5	3.07	50.6	5.3	5.1	0.3	12.5	50.6	0.2
1977/78 4)	16.3	3.34	54.3	6.4	6.5	-0.0	13.2	52.3	2.0
COARSE GRAINS									
1969/70	24.0	3.05	73.2	19.5	4.1	15.4	72.6	89.6	-1.0
1970/71	24.3	2.93	71.2	24.2	4.1	20.1	73.4	91.3	0.0
1971/72	24.4	3.34	81.5	20.4	5.2	15.2	76.4	96.5	0.2
1972/73	24.6	3.32	81.6	22.0	5.1	16.9	78.3	99.1	-0.6
1973/74	24.8	3.39	84.1	26.8	5.5	21.3	83.4	105.0	0.3
1974/75	24.7	3.45	85.1	26.7	4.5	22.1	83.0	104.8	2.4
1975/76	25.2	3.24	81.6	24.4	5.0	19.4	83.0	104.8	-3.7
1976/77 3)	24.4	2.97	72.4	36.3	1.5	34.8	86.0	107.0	0.2
1977/78 4)	24.9	3.40	84.5	30.1	4.5	25.6	85.4	107.8	2.3

1) EXCLUDES INTRA EC-9 TRADE.

2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;

3) TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT PRELIMINARY.

4) PROJECTION.

EUROPEAN COMMUNITY: GRAINS & D
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS 1)	EXPORTS 1)	IMPORTS NET 1)	DOMESTIC CONSUMPTION FOR FEED	STOCKS TOTAL	STOCKS CHANGE
TOTAL GRAINS									
1969/70	26.9	3.42	92.1	22.0	9.7	12.3	66.8	109.2	-4.8
1970/71	26.9	3.27	88.0	28.7	6.7	22.0	67.3	110.1	-0.1
1971/72	26.9	3.74	100.5	22.2	8.2	14.0	67.8	113.1	1.4
1972/73	26.9	3.84	103.3	22.9	10.1	12.8	71.1	116.6	-0.5
1973/74	26.7	3.97	105.8	23.2	10.5	12.7	71.3	117.2	1.3
1974/75	26.7	4.05	108.2	23.3	10.8	12.4	69.5	116.2	4.5
1975/76	26.3	3.70	97.3	22.4	12.3	10.0	66.8	113.2	-5.9
1976/77 3)	26.3	3.44	90.4	31.3	4.5	26.7	70.7	116.6	0.5
1977/78 4)	26.7	3.89	103.8	26.6	8.8	17.8	70.0	117.6	4.1
WHEAT									
1969/70	11.1	3.22	35.7	7.1	6.0	1.1	12.1	40.8	-4.0
1970/71	10.9	3.18	34.7	9.5	3.4	6.1	12.4	40.8	0.0
1971/72	11.1	3.61	40.1	6.8	4.1	2.7	11.9	41.0	1.8
1972/73	11.1	3.74	41.5	7.0	6.0	1.0	14.3	42.8	-0.3
1973/74	10.8	3.82	41.4	4.9	5.2	-0.3	11.5	40.0	1.1
1974/75	11.2	4.04	45.4	5.0	6.9	-2.0	11.9	40.7	2.7
1975/76	10.5	3.64	38.1	5.4	8.0	-2.6	9.0	37.9	-2.4
1976/77 3)	11.2	3.50	39.4	4.1	3.7	0.4	10.9	39.5	0.3
1977/78 4)	10.9	3.90	42.7	5.3	5.1	0.2	11.5	40.9	1.9
COARSE GRAINS									
1969/70	15.8	3.57	56.4	14.9	3.7	11.2	54.7	68.4	-0.8
1970/71	16.0	3.33	53.3	19.2	3.3	15.9	54.9	69.3	-0.1
1971/72	15.8	3.82	60.4	15.4	4.1	11.3	55.9	72.1	-0.4
1972/73	15.8	3.91	61.8	15.9	4.1	11.8	56.8	73.8	-0.2
1973/74	15.9	4.06	64.4	18.3	5.3	13.0	59.8	77.2	0.1
1974/75	15.5	4.05	62.8	18.3	3.9	14.4	57.6	75.5	1.7
1975/76	15.8	3.74	59.2	16.9	4.3	12.6	57.8	75.3	-3.5
1976/77 3)	15.1	3.39	51.1	27.1	0.9	26.3	59.7	77.1	0.2
1977/78 4)	15.8	3.88	61.2	21.4	3.8	17.6	58.5	76.7	2.1

- 1) EXCLUDES INTRA EC-9 TRADE.
 2) WHEAT, RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS;
 (TRADE EXCLUDES PRODUCTS OTHER THAN WHEAT FLOUR; FLOUR CONVERTED TO GRAIN EQUIVALENT)
 3) PRELIMINARY.
 4) PROJECTION.

EASTERN EUROPE: GRAINS SAN
YEARS BEGINNING JULY 1
MILLIONS OF HECTARES/METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	TOTAL USAGE 1)	STOCKS 2)
<u>TOTAL GRAINS</u>								
1969/70	31.0	2.45	75.8	7.6	2.7	4.9	79.7	1.0
1970/71	29.4	2.27	66.7	10.3	2.4	7.9	76.3	-1.7
1971/72	30.3	2.71	82.0	10.3	1.5	8.8	91.1	-0.3
1972/73	30.4	2.87	87.4	9.8	2.4	7.4	95.0	-0.2
1973/74	29.6	2.95	87.2	9.4	4.5	4.9	91.7	0.4
1974/75	29.4	3.10	91.3	11.1	2.9	8.2	98.5	1.0
1975/76	29.6	2.97	88.0	11.6	4.1	7.5	95.9	-0.4
1976/77 3)	29.5	3.17	93.5	15.4	3.0	12.4	104.5	1.4
1977/78 4)	29.7	3.14	93.5	12.4	3.6	8.8	102.0	0.3
<u>WHEAT</u>								
1969/70	10.9	2.34	25.5	4.7	1.3	3.4	28.5	0.4
1970/71	10.2	2.25	23.0	6.7	0.9	5.8	29.2	-0.4
1971/72	10.7	2.82	30.2	5.2	0.9	4.3	35.2	-0.7
1972/73	10.8	2.84	30.7	4.6	0.9	3.7	34.6	-0.2
1973/74	10.3	3.05	31.5	5.6	2.0	3.7	35.0	0.1
1974/75	10.6	3.22	34.0	4.7	1.7	3.0	35.9	1.2
1975/76	9.9	2.86	28.4	4.9	1.2	3.7	33.5	-1.4
1976/77 3)	10.3	3.36	34.7	6.5	1.5	5.0	39.0	0.7
1977/78 4)	10.3	3.24	33.4	5.1	1.7	3.4	36.9	-0.1
<u>COARSE GRAINS</u>								
1969/70	20.1	2.50	50.3	2.9	1.4	1.5	51.2	0.6
1970/71	19.2	2.28	43.7	3.6	1.5	2.1	47.1	-1.3
1971/72	19.6	2.64	51.8	5.1	0.6	4.5	55.9	0.4
1972/73	19.6	2.89	56.7	5.2	1.5	3.7	60.4	0.0
1973/74	19.2	2.90	55.7	3.8	2.5	1.3	56.7	0.3
1974/75	18.9	3.04	57.3	6.4	1.2	5.2	62.6	-0.2
1975/76	19.7	3.03	59.6	6.7	2.9	3.8	62.4	1.0
1976/77 3)	19.2	3.06	58.9	8.9	1.5	7.3	65.5	0.7
1977/78 4)	19.4	3.09	60.1	7.3	2.0	5.4	65.1	0.4

- 1) CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
- 2) INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES/COMMONITIES FOR WHICH STOCK DATA ARE AVAILABLE.
- 3) PRELIMINARY.
- 4) PROJECTION.

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
(In U.S. dollars per metric ton)

	W H E A T			C O R N	S O R G H U M
	U.S. No. 2 Dark Northern Spring 14%	U.S. No. 2 Hard Winter 13½%	2/ Canadian Western Red Spring 13½%	U.S. No. 3 Yellow Corn	U.S. No. 2 Yellow Sorghum
1970/71 (July-June)	73.71	71.19	74.13	69.07	68.20
1971/72 (July-June)	69.74	66.69	72.42	57.01	60.80
1972/73 (July-June)	100.14	92.50	101.97	77.12	78.64
1973/74 (July-June)	202.95	200.35	214.40	132.90	127.20
1974/75 (July-June)	204.26	189.05	209.65	143.18	135.53
1975/76 (July-June)	187.15	177.70	195.12	128.80	122.50
<u>1974</u>					
January	239.65	229.65	239.20	136.20	133.00
February	240.50	231.85	243.90	142.90	136.80
March	227.85	224.50	240.15	146.45	137.00
April	182.30	183.35	214.30	131.90	124.90
May	180.50	170.50	185.45	129.50	116.10
June	209.15	177.10	204.10	133.05	117.00
July	213.85	190.70	216.25	139.75	123.60
August	217.40	194.00	215.80	139.05	138.00
September	214.25	203.55	213.05	152.75	142.20
October	232.60	229.65	233.95	163.40	161.00
November	233.20	228.90	236.80	164.55	163.00
December	227.80	219.35	231.85	159.60	159.70
<u>1975</u>					
January	203.90	194.75	208.75	143.30	135.50
February	192.04	180.20	198.16	137.13	127.30
March	178.70	175.85	181.90	135.25	124.50
April	181.77	159.25	192.10	130.34	127.11
May	180.83	145.85	192.58	123.49	116.39
June	174.76	146.50	195.00	129.60	108.08
July	185.35	174.35	205.05	140.90	118.20
August	195.95	187.65	210.20	147.45	134.90
September	203.90	195.10	228.20	138.20	132.30
October	193.20	185.00	219.35	132.35	128.75
November	182.50	172.65	NA	121.68	122.05
December	187.45	166.50	NA	118.65	119.55
<u>1976</u>					
January	183.45	168.30	NA	118.45	118.50
February	194.90	183.10	NA	121.30	119.90
March	194.35	182.85	174.50 3/	122.05	120.25
April	174.35	175.55	166.32 3/	122.24	115.18
May	177.80	169.05	168.85 3/	129.35	119.60
June	181.30	172.20	188.50 3/	133.00	120.90
July	176.46	175.70	174.55 3/	133.80	121.05
August	158.15	159.45	158.10	128.10	117.30
September	148.40	149.50	155.00	132.25	119.55
October	138.25	138.90	145.00	119.95	113.45
November	137.30	130.84	140.70	108.80	105.90
December	139.00	131.80	136.77	111.10	107.70
<u>1977</u>					
January	145.50	134.85	143.60	123.00	111.20
February	147.75	133.30	146.00	123.90	112.35
March	134.30	131.80	135.40	117.15	104.80
April	132.80	127.65	132.80	115.25	100.45

1/ Hamburg Mercantile Exchange prices for Rotterdam. Averages: basis daily market quotes. 30 day delivery.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ Canadian No. 2 CWRS - 12.5 percent protein.

U.S.: TOTAL GRAINS
SUPPLY/DISTRIBUTION

	BEGINNING STOCKS	HARVESTED AREA	YIELD	PRODUCTION	IMPORTS	EXPORTS	FEED USAGE	TOTAL CONSUMPTION
MILLION METRIC TONS/MILLION HECTARES								
TOTAL GRAINS								
1961/62	115.7	64.2	2.5	161.0	0.6	35.4	112.2	140.2
1962/63	101.7	59.7	2.7	159.3	0.3	33.2	108.5	136.9
1963/64	91.2	61.5	2.8	171.5	0.4	40.6	106.0	135.0
1964/65	87.5	60.1	2.6	157.4	0.3	39.4	104.6	133.6
1965/66	76.5	59.5	3.0	180.0	0.3	49.6	119.6	149.0
1966/67	58.2	60.3	3.0	180.4	0.3	41.4	118.3	148.0
1967/68	49.5	65.0	3.1	203.8	0.2	42.2	118.5	148.7
1968/69	62.6	62.1	3.2	197.7	0.2	31.5	127.1	157.2
1969/70	71.8	58.5	3.4	200.9	0.4	35.4	134.6	164.7
1970/71	73.0	58.3	3.1	183.0	0.3	39.1	131.8	162.6
1971/72	54.6	63.0	3.7	233.8	0.3	41.1	143.2	174.2
1972/73	73.4	57.5	3.9	224.0	0.4	70.2	147.5	180.0
1973/74	48.0	62.8	3.7	233.0	0.3	74.2	143.3	176.1
1974/75	31.0	67.7	2.9	199.3	0.6	63.6	107.0	140.1
1975/76	27.3	71.0	3.4	243.0	0.5	82.0	118.2	153.4
1976/77	35.5	72.5	3.5	251.5	0.3	75.5	116.6	152.3
1977/78	59.6			259.5-217.6	0.2-0.3	64.2-81.0	125.7-109.3	161.6-150.2
1978/79	93.8-46.6							
WHEAT								
1971/72	22.4	19.3	2.3	44.0	0.0	16.6	7.0	23.0
1972/73	26.8	19.1	2.2	42.0	0.0	30.8	5.5	21.7
1973/74	16.3	21.8	2.1	46.4	0.1	33.1	3.7	20.4
1974/75	9.2	26.5	1.8	48.9	0.1	27.7	1.9	18.6
1975/76	11.8	28.2	2.1	58.1	0.1	31.9	2.2	20.0
1976/77	18.1	28.7	2.0	58.4	0.1	25.9	2.7	20.2
1977/78	30.5			55.7-47.6	0.1	24.5-32.7	4.7-6.8	22.2-24.4
1978/79	39.6-21.1							
COARSE GRAINS								
1971/72	32.2	43.7	4.3	189.8	0.3	24.5	136.2	151.2
1972/73	46.6	38.4	4.7	182.0	0.4	39.4	142.0	158.0
1973/74	31.7	41.6	4.5	186.6	0.2	41.1	139.6	155.6
1974/75	21.8	41.1	3.7	150.5	0.5	35.9	105.1	121.4
1975/76	15.4	42.8	4.3	184.9	0.4	50.0	116.0	133.4
1976/77	17.4	43.9	4.4	193.1	0.3	49.6	113.9	132.1
1977/78	29.1			203.8-170.0	0.2-0.3	39.7-48.3	120.9-102.5	139.4-125.8
1978/79	54.2-25.5							
MILLION BUSHELS/MILLION ACRES								
WHEAT								
1973/74	599	53.9	31.6	1705	3	1217	137	751
1974/75	339	65.6	27.4	1796	3	1018	71	685
1975/76	435	69.6	30.7	2135	2	1173	81	735
1976/77	664	70.8	30.3	2147	2	950	100	743
1977/78	1120			2050-1750	2	900-1200	175-250	818-897
1978/79	1454-775							
CORN								
1973/74	709	61.9	91.2	5647	1	1243	4193	4631
1974/75	483	65.4	71.3	4664	2	1149	3191	3641
1975/76	359	67.2	86.3	5797	2	1711	3558	4049
1976/77	398	71.1	87.4	6216	1	1650	3600	4116
1977/78	849			6500-5400	1	1300-1600	3850-3300	4380-4020
1978/79	1670-630							
SORGHUM								
1973/74	73	15.9	58.5	930	0	234	702	708
1974/75	61	13.9	45.3	629	0	212	437	443
1975/76	35	15.5	49.0	760	0	229	508	514
1976/77	52	14.9	48.6	724	0	240	440	446
1977/78	90			700-600	0	225-250	430-330	436-336
1978/79	129-104							
BARLEY								
1973/74	192	10.5	40.2	422	9	93	239	384
1974/75	146	8.2	37.1	304	20	42	187	336
1975/76	92	8.7	44.1	384	16	24	192	339
1976/77	129	8.4	44.9	377	10	65	165	320
1977/78	131			450-400	10-15	40-50	190-165	348-323
1978/79	203-173							
OATS								
1973/74	461	14.1	47.3	667	0	57	675	763
1974/75	308	13.2	46.5	614	0	19	595	679
1975/76	224	13.6	48.4	658	1	14	574	661
1976/77	208	12.4	45.3	562	1	10	515	604
1977/78	157			730-580	0	10-15	540-440	630-530
1978/79	247-192							
RYE								
1973/74	39	1.0	26.0	26	0	28	10	23
1974/75	14	0.9	21.1	19	0	6	9	21
1975/76	7	0.8	22.5	18	1	1	9	20
1976/77	5	0.8	21.2	17	1	1	8	18
1977/78	5	0.9	22.2	20	0	1	10	21
1978/79	3							

NOTES: TOTAL GRAINS INCLUDE WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE.

COMMODITY YEARS AS FOLLOWS: JUNE/MAY - WHEAT, BARLEY, OATS AND RYE.

OCTOBER/SEPTEMBER - CORN AND SORGHUM.

DOES NOT INCLUDE CANADIAN TRANSSHIPMENTS; INCLUDES MAJOR PRODUCTS

SOURCE: AGRICULTURAL SUPPLY-DEMAND ESTIMATE REPORT. THE TWO 1977/78 PROJECTIONS REPRESENT ALTERNATIVES I AND II RESPECTIVELY.

U.S. RICE
SUPPLY/DISTRIBUTION
August/July Marketing Year

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Total Consumption 1/
	Metric Tons / Thousand Hectares							
	Thousand Metric Tons / Thousand Hectares							
1960/61	645	3.84	2477	395	1756	9	919	911
1961/62	643	3.82	2459	330	1763	13	936	997
1962/63	718	4.17	2996	173	2133	1	1119	937
1963/64	717	4.45	3188	251	2295	1	1385	917
1964/65	723	4.59	3318	245	2386	15	1387	1008
1965/66	725	4.77	3460	251	2497	22	1418	1081
1966/67	796	4.84	3856	271	2805	-	1719	1079
1967/68	797	5.09	4054	278	2950	-	1887	1119
1968/69	952	4.96	4723	222	3459	-	1819	1330
1969/70	861	4.84	4168	532	3003	7	1791	1215
1970/71	734	5.18	3801	536	2796	48	1474	1295
1971/72	736	5.28	3889	611	2837	36	1808	1304
1972/73	736	5.26	3874	372	2828	17	1733	1317
1973/74	878	4.79	4209	167	3035	7	1607	1347
1974/75	1026	4.97	5098	255	3667	-	2207	1483
1975/76	1134	5.12	5806	232	4077	-	1744	1390
1976/77	985	5.39	5307	1175	3821	-	2159	1367
1977/78	4572	4418	1470	1257-1012	3292-3181	-	2064-2198	1441
1978/79								
	Million Hundredweight/Million Acres							
1971/72	1.8	47.67	85.8	18.6	1.1	56.9	37.2	
1972/73	1.8	47.44	85.4	11.4	.5	54.0	38.2	
1973/74	2.2	42.18	92.8	5.1	.2	49.7	40.6	
1974/75	2.5	44.96	112.4	7.8	-	69.5	43.6	
1975/76	2.8	45.71	128.0	7.1	-	56.5	41.7	
1976/77	2.5	46.80	117.0	36.9	-	66.1	42.8	
1977/78			100.8-97.4	45.0	-	-	-	
1978/79					38.5-31.0			

1/ Includes statistical discrepancy in Supply/Use Report.

SOURCE: Agricultural Supply Demand Estimate Report. The two 1977/78 projections represent Alternatives I and II respectively.

WORLD WHEAT S & D
MARKETING YEARS 1966/67-1977/78
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS 1)	PRODUCTION	TOTAL 2) EXPORTS	TOTAL 3) CONSUMPTION
1966/67	214.6	1.044	54.2	308.7	58.1	281.9
1967/68	219.3	1.036	81.0	297.3	53.5	289.8
1968/69	224.2	1.047	88.4	328.6	49.8	304.6
1969/70	217.9	1.042	112.4	309.9	55.2	326.9
1970/71	206.9	1.53	95.4	315.7	53.4	339.1
1971/72	212.8	1.064	72.0	348.2	55.6	341.4
1972/73	210.8	1.063	78.8	343.3	70.8	361.2
1973/74	216.5	1.072	61.0	371.6	72.6	363.5
1974/75	220.5	1.062	69.1	356.4	68.0	362.7
1975/76	226.2	1.055	62.8	350.1	72.7	349.6
1976/77 4)	231.8	1.078	63.3	412.9	66.2	372.0
1977/78 5)	228.0	1.074	104.3	397.0	68.2	386.4
1978/79 5)			114.9			

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

WORLD COARSEGRAIN S & D
MARKETING YEARS 1966/67-1977/78
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS 1)	PRODUCTION	TOTAL 2) EXPORTS	TOTAL 3) CONSUMPTION
1966/67	329.8	1.57	67.1	517.7	43.0	516.8
1967/68	334.9	1.62	68.1	541.4	44.6	532.5
1968/69	334.9	1.63	77.0	545.7	39.8	541.7
1969/70	338.4	1.69	81.0	570.9	47.1	570.2
1970/71	339.6	1.68	81.7	569.1	53.3	585.7
1971/72	340.9	1.82	65.1	621.9	55.5	608.6
1972/73	338.0	1.78	78.4	602.7	69.0	620.5
1973/74	351.3	1.88	60.6	660.9	80.9	665.3
1974/75	349.2	1.78	56.2	620.4	69.5	624.0
1975/76	354.8	1.79	52.4	634.3	89.0	634.9
1976/77 4)	358.8	1.92	51.8	690.1	83.4	673.9
1977/78 5)	362.1	1.91	67.8	691.7	74.7	666.6
1978/79 5)			93.0			

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) CONSUMPTION ESTIMATES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

WORLD WHEAT & COARSEGRAIN STOCKS
MARKETING YEARS 1966/67-1977/78
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS 1)	PRODUCTION	TOTAL 2) EXPORTS	TOTAL 3) CONSUMPTION
1966/67	544.4	1.52	121.3	826.4	101.1	798.7
1967/68	554.2	1.51	149.1	838.7	98.1	822.3
1968/69	559.1	1.56	165.4	874.3	89.6	846.3
1969/70	556.3	1.58	193.4	880.8	102.3	897.1
1970/71	546.5	1.62	177.1	884.8	106.7	924.8
1971/72	553.7	1.75	137.1	970.1	111.1	950.0
1972/73	548.8	1.72	157.2	946.0	139.8	981.7
1973/74	567.8	1.82	121.6	1032.5	153.5	1028.8
- 38	569.7	1.71	125.3	976.8	137.5	987.0
- 1975/76	581.0	1.69	115.1	984.5	161.7	984.4
1976/77 4)	590.6	1.87	115.1	1103.0	149.6	1045.9
1977/78 5)	590.1	1.84	172.1	1088.7	142.9	1053.2
1978/79 5)			207.6			

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR), CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

WORLD RICE S & O¹⁾
MARKETING YEARS 1966/67-1977/78
(MILLION METRIC TONS/HECTARES)

AREA HARVESTED	YIELD 2)	PRODUCTION ROUGH	PRODUCTION MILLED	BEGINNING 3) STOCKS	TOTAL 4) EXPORTS	TOTAL 5) CONSUMPTION
1966/67	125.3	2.12	265.1	179.4	10.1	180.9
1967/68	127.1	2.25	286.5	193.8	8.6	190.6
1968/69	128.3	2.25	289.0	195.4	11.8	192.2
1969/70	132.0	2.27	299.9	202.7	15.0	200.0
1970/71	131.4	2.35	304.3	204.0	17.7	208.1
1971/72	131.6	2.39	313.9	212.0	18.6	214.8
1972/73	130.9	2.31	302.9	204.7	15.8	209.7
1973/74	135.1	2.40	324.3	219.0	10.2	216.7
1974/75	137.2	2.40	330.0	223.0	12.5	223.5
1975/76 6)	142.4	2.48	352.4	237.9	11.9	232.5
1976/77 7)	140.9	2.44	344.0	232.3	17.3	233.9
1977/78 7)				15.8		

- 1) PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASIS; STOCKS, EXPORTS AND CONSUMPTION ARE EXPRESSED ON MILLED BASIS.
- 2) BASED ON ROUGH PRODUCTION.
- 3) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. COMPARABLE DATA NOT AVAILABLE FOR YEARS PRIOR TO 1966/67.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 5) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION. I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 6) PRELIMINARY.
- 7) PROJECTION.

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WORLD TOTAL GRAINS S & D *
MARKETING YEARS 1966/67-1977/78
(MILLION METRIC TONS/HECTARES)

	AREA HARVESTED	YIELD	BEGINNING STOCKS 1)	PRODUCTION	TOTAL 2) EXPORTS	TOTAL 3) CONSUMPTION
1966/67	669.7	1.63	131.5	1004.3	108.5	978.2
1967/68	681.2	1.65	157.7	1031.2	105.0	1011.5
1968/69	687.4	1.69	177.3	1069.7	96.4	1038.5
1969/70	688.3	1.72	208.5	1083.4	109.8	1097.1
1970/71	677.9	1.76	194.8	1093.7	114.6	1132.8
1971/72	685.3	1.87	155.7	1182.0	119.2	1164.6
1972/73	678.8	1.84	173.1	1150.1	148.0	1191.5
1973/74	702.6	1.93	131.8	1251.5	161.2	1245.5
1974/75	707.0	1.85	137.7	1199.8	145.1	1210.5
1975/76 4)	723.4	1.85	127.0	1222.4	169.6	1216.9
1976/77 5)	731.5	1.98	132.5	1335.2	157.6	1279.8
1977/78 5)			187.8			

- 1) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE; THE WORLD STOCK LEVELS HAVE BEEN ADJUSTED TO INCLUDE YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ENTIRE ABSOLUTE LEVEL OF USSR STOCKS. RICE STOCKS PRIOR TO 1966/67 ARE NOT AVAILABLE.
- 2) TRADE DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND WILL THEREFORE DIFFER FROM JULY-JUNE AND CALENDAR YEAR TRADE DATA APPEARING ELSEWHERE IN THIS REPORT.
- 3) FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE, CONSUMPTION ESTIMATES REPRESENT "APPARENT" CONSUMPTION, I.E., THEY ARE INCLUSIVE OF ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4) PRELIMINARY.
- 5) PROJECTION.

*NOTE: INCLUDES WHEAT, COARSE GRAINS, AND RICE. YIELD IS CALCULATED ON ROUGH (PAOOY) BASIS. PRODUCTION, TRADE, AND CONSUMPTION ARE EXPRESSED ON MILLED BASIS FOR RICE.

1.943

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grains

REFERENCE TABLES ON WHEAT, CORN, AND TOTAL COARSE
GRAINS SUPPLY-DISTRIBUTION FOR INDIVIDUAL COUNTRIES

FG-7-77
July 1977

This publication contains updated and expanded historical supply/demand country data for the 1970 through 1976 seasons and provides a source of information that may be helpful in determining and evaluating future supply/demand situations. The data, whenever possible, has been based on official statistics released by the governments of the countries concerned. Other sources include reports of international organizations and dispatches from U.S. Agricultural Attache offices.

An updated computer tape containing the complete data base for all grains including rice (as well as data for cotton and oilseeds) will be issued semi-annually and can be purchased through the National Technical Information Services (NTIS), Computer Production Division, Department of Commerce, Springfield, Virginia.

AUG 12 1977

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NOTES AND EXPLANATIONS ON THE DATA BASE

1. The year in parentheses in the far left column represents "world" production year beginning July 1 of the year indicated. Thus (76) production data include all harvests occurring within July-June 1976/77, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward"; i.e., the May 1977 harvests in such areas as India, North Africa and the southern United States are actually included in the 1977/78 accounting period which begins July 1, 1977.
2. The year shown without parentheses represents the marketing year, and refers to the 12 month period following harvest. In the case of some Southern Hemisphere countries, production which, for example, occurred in the "world" production year (74) may be distributed in that country's marketing year 1975/76. The marketing year designation for some country series has changed over the historical period as a result of a change in the official marketing year or a change in the official data source.
3. For countries where stocks data is unavailable, "total consumption" represents apparent consumption, i.e., consumption inclusive of annual stocks changes.
4. The final three columns present the July-June trade period. These columns are preceded by the appropriate fiscal year designation for each line, i.e., the fiscal year designated "77" covers trade during the July 1976 - June 1977 time period.
5. Coarse Grains include corn, rye, oats, barley, sorghum, millet, and mixed grains.
6. Conversions which may be useful:

1 hectare = 2.471 acres

1 metric ton = 2204.622 pounds

1 metric ton = 36.7437 bushels of wheat

1 metric ton = 39.368 bushels of corn

AFGHANISTAN

AREA HARVEST YIELD BEGINNING PRODUCTION TOTAL IMPORTS EXPORTS FOR FEED TOTAL FISCAL IMP FR US TOT IMP TOT EXP

COMMODITY BY TIME PERIOD	1000 HECT	1000 MET TONS								
--------------------------	-----------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------

WHEAT

(70) 1970-71 (JUL-JUN)	2,176	.96	100	2,081	43	---	---	2,154	71	32	43	---
(71) 1971-72 (JUL-JUN)	2,350	.81	70	1,915	220	---	---	2,177	72	167	220	---
(72) 1972-73 (JUL-JUN)	2,897	.85	28	2,450	55	---	---	2,478	73	25	55	---
(73) 1973-74 (JUL-JUN)	2,236	1.23	55	2,750	63	---	---	2,585	74	---	63	---
(74) 1974-75 (JUL-JUN)	2,950	.90	283	2,650	17	---	---	2,900	75	2	17	---
(75) 1975-76 (JUL-JUN)	3,000	.93	50	2,800	10	---	---	2,810	76	---	10	---
(76) 1976-77 (JUL-JUN)	3,000	.98	50	2,950	50	---	---	3,000	77	---	50	---
(77) 1977-78 (JUL-JUN)	---	-	50	---	---	---	---	---	78	---	---	---
CORN												
(70) 1970-71 (JUL-JUN)	451	1.48	---	667	---	---	---	667	71	---	---	---
(71) 1971-72 (JUL-JUN)	460	1.46	---	670	---	---	---	670	72	---	---	---
(72) 1972-73 (JUL-JUN)	460	1.48	---	680	---	---	---	680	73	---	---	---
(73) 1973-74 (JUL-JUN)	460	1.52	---	700	---	---	---	700	74	---	---	---
(74) 1974-75 (JUL-JUN)	460	1.52	---	700	---	---	---	700	75	---	---	---
(75) 1975-76 (JUL-JUN)	460	1.52	---	700	---	---	---	700	76	---	---	---
(76) 1976-77 (JUL-JUN)	460	1.52	---	700	---	---	---	700	77	---	---	---
(77) 1977-78 (JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---
COARSE GRAINS												
(70) 1970-71 (JUL-JUN)	766	1.35	---	1,037	---	---	---	1,037	71	---	---	---
(71) 1971-72 (JUL-JUN)	775	1.30	---	1,005	---	---	---	1,005	72	---	---	---
(72) 1972-73 (JUL-JUN)	780	1.32	---	1,030	---	---	---	1,030	73	---	---	---
(73) 1973-74 (JUL-JUN)	782	1.36	---	1,060	---	---	---	1,060	74	---	---	---
(74) 1974-75 (JUL-JUN)	810	1.33	---	1,075	---	---	---	1,075	75	---	---	---
(75) 1975-76 (JUL-JUN)	810	1.33	---	1,075	---	---	---	1,075	76	---	---	---
(76) 1976-77 (JUL-JUN)	810	1.33	---	1,075	---	---	---	1,075	77	---	---	---
(77) 1977-78 (JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION	TOTAL IMPORTS FOR FFD	DOMESTIC CONSUMPTION		IMP FR US	TOTAL FISCAL	TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS				
WHEAT											
(70) 1970-71	(JUL-JUN)	120	1.21	---	145	44	---	189	71	---	44
(71) 1971-72	(JUL-JUN)	150	1.33	---	200	57	---	257	72	---	57
(72) 1972-73	(JUL-JUN)	160	1.31	---	210	67	---	277	73	---	67
(73) 1973-74	(JUL-JUN)	151	1.19	---	180	115	---	295	74	---	115
(74) 1974-75	(JUL-JUN)	150	1.80	---	270	43	---	313	75	---	43
(75) 1975-76	(JUL-JUN)	190	1.42	---	270	50	---	320	76	---	50
(76) 1976-77	(JUL-JUN)	180	1.50	---	270	50	---	320	77	---	50
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---
CORN											
(70) 1970-71	(JUL-JUN)	162	1.48	---	240	5	22	---	223	71	---
(71) 1971-72	(JUL-JUN)	162	1.51	---	245	5	1	---	249	72	---
(72) 1972-73	(JUL-JUN)	165	1.52	---	250	---	1	---	249	73	---
(73) 1973-74	(JUL-JUN)	165	1.64	---	270	14	---	284	74	---	14
(74) 1974-75	(JUL-JUN)	165	1.70	---	280	---	---	280	75	---	---
(75) 1975-76	(JUL-JUN)	165	1.52	---	250	10	---	260	76	---	10
(76) 1976-77	(JUL-JUN)	165	1.52	---	250	10	---	260	77	---	10
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	206	1.33	---	273	5	22	---	256	71	---
(71) 1971-72	(JUL-JUN)	206	1.36	---	281	5	1	---	285	72	---
(72) 1972-73	(JUL-JUN)	212	1.35	---	287	---	1	---	286	73	---
(73) 1973-74	(JUL-JUN)	210	1.48	---	310	14	---	324	74	---	14
(74) 1974-75	(JUL-JUN)	212	1.56	---	330	---	---	330	75	---	---
(75) 1975-76	(JUL-JUN)	212	1.35	---	287	10	---	297	76	---	10
(76) 1976-77	(JUL-JUN)	212	1.35	---	287	10	---	297	77	---	10
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---

ALGERIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP TOT EXP	
						1000 MT	1000 MET TONS		
WHEAT									
(70) 1970-71	(JUL-JUN)	2,296	.63	---	1,435	646	---	2,081	71
(71) 1971-72	(JUL-JUN)	2,250	.59	---	1,317	885	---	2,202	72
(72) 1972-73	(JUL-JUN)	2,336	.84	---	1,956	646	---	2,302	73
(73) 1973-74	(JUL-JUN)	1,700	.54	300	920	1,585	---	2,505	74
(74) 1974-75	(JUL-JUN)	2,050	.56	300	1,150	1,500	---	2,500	75
(75) 1975-76	(JUL-JUN)	2,150	.42	450	900	1,500	---	2,500	76
(76) 1976-77	(JUL-JUN)	2,150	.93	350	2,000	750	---	2,600	77
(77) 1977-78	(JUL-JUN)	---	-	500	---	---	---	78	---
CORN									
(70) 1970-71	(JUL-JUN)	6	1.00	---	6	16	---	22	71
(71) 1971-72	(JUL-JUN)	5	.80	---	4	22	---	26	72
(72) 1972-73	(JUL-JUN)	6	1.00	---	6	20	---	26	73
(73) 1973-74	(JUL-JUN)	4	1.00	---	4	20	---	24	74
(74) 1974-75	(JUL-JUN)	5	1.00	---	5	21	---	26	75
(75) 1975-76	(JUL-JUN)	5	.80	---	4	21	---	25	76
(76) 1976-77	(JUL-JUN)	5	.80	---	4	21	---	25	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	751	.62	---	619	16	57	578	71
(71) 1971-72	(JUL-JUN)	655	.63	---	414	52	---	466	72
(72) 1972-73	(JUL-JUN)	856	.75	---	646	120	---	766	73
(73) 1973-74	(JUL-JUN)	654	.44	---	286	70	---	356	74
(74) 1974-75	(JUL-JUN)	755	.45	---	343	21	---	364	75
(75) 1975-76	(JUL-JUN)	655	.70	---	461	51	---	512	76
(76) 1976-77	(JUL-JUN)	655	.70	---	461	51	---	512	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS		
WHEAT							
(70) 1970-71	(JUL-JUN)	1.4	.86	---	12	84	---
(71) 1971-72	(JUL-JUN)	1.4	.93	---	13	85	---
(72) 1972-73	(JUL-JUN)	1.3	.77	---	10	91	---
(73) 1973-74	(JUL-JUN)	1.3	.77	---	10	107	---
(74) 1974-75	(JUL-JUN)	1.3	3.85	---	50	110	---
(75) 1975-76	(JUL-JUN)	1.3	.77	---	10	110	---
(76) 1976-77	(JUL-JUN)	1.3	.77	---	10	110	---
(77) 1977-78	(JUL-JUN)	---	-	---	10	110	---
CORN							
(70) 1971-72	(JUL-JUN)	580	.69	---	400	101	---
(71) 1972-73	(JUL-JUN)	580	.72	---	415	80	---
(72) 1973-74	(JUL-JUN)	600	.75	---	450	35	---
(73) 1974-75	(JUL-JUN)	590	.73	---	430	30	---
(74) 1975-76	(JUL-JUN)	600	1.00	---	600	185	---
(75) 1976-77	(JUL-JUN)	600	.75	---	450	35	---
(76) 1977-78	(JUL-JUN)	600	.75	---	450	35	---
(77) 1978-79	(JUL-JUN)	---	-	---	35	415	77
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	673	.71	---	478	101	---
(71) 1971-72	(JUL-JUN)	706	.65	---	457	80	---
(72) 1972-73	(JUL-JUN)	752	.63	---	477	35	---
(73) 1973-74	(JUL-JUN)	683	.74	---	508	30	---
(74) 1974-75	(JUL-JUN)	693	.98	---	690	185	---
(75) 1975-76	(JUL-JUN)	675	.70	---	475	35	---
(76) 1976-77	(JUL-JUN)	675	.70	---	475	35	---
(77) 1977-78	(JUL-JUN)	---	-	---	35	440	77
				---	78	78	---

ARGENTINA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FFED		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US		JULY-JUNE - - -	
				1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	TOT EXP		
WHEAT											
(70) 1970-71	(DEC-NOV)	3.701	1.33	780	4.920	---	969	31	4,056	71	---
(71) 1971-72	(DEC-NOV)	4.315	1.32	675	5.680	---	1.629	29	4,356	72	---
(72) 1972-73	(DEC-NOV)	4.965	1.39	370	6,900	493	3,193	54	4,301	73	---
(73) 1973-74	(DEC-NOV)	3.958	1.66	269	6,560	---	1,582	50	4,221	74	493
(74) 1974-75	(DEC-NOV)	4.233	1.41	1.026	5.970	---	1.784	212	4,498	75	2,165
(75) 1975-76	(DEC-NOV)	5.270	1.63	714	8.570	---	3,160	750	5,382	76	3,188
(76) 1976-77	(DEC-NOV)	6.385	1.75	742	11.200	---	6.000	570	4,692	77	5,600
(77) 1977-78	(DEC-NOV)	---	-	1.250	---	---	---	---	78	---	---
CORN											
(70) 1971-72	(APR-MAR)	4.066	2.44	18	9,930	1	6,436	2,285	2,817	71	---
(71) 1972-73	(APR-MAR)	3.147	1.86	696	5,860	1	2,040	3,594	3,981	72	1
(72) 1973-74	(APR-MAR)	3.565	2.52	536	9,000	---	5,066	2,781	3,892	73	2,832
(73) 1974-75	(APR-MAR)	3.486	2.84	578	9,900	---	5,399	2,954	4,615	74	5,105
(74) 1975-76	(APR-MAR)	3.070	2.51	464	7,700	---	3,517	2,477	3,897	75	5,831
(75) 1976-77	(APR-MAR)	2.766	2.12	750	5,955	---	3,238	2,172	3,262	76	2,593
(76) 1977-78	(APR-MAR)	2.700	3.15	105	8,500	---	4,500	2,800	4,000	77	4,100
(77) 1978-79	(APR-MAR)	---	-	105	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(DEC-NOV)	7.468	2.10	78	15,681	2	8,849	4,485	5,965	71	1
(71) 1971-72	(DEC-NOV)	5.951	1.61	947	9,609	2	2,738	5,534	6,916	72	2
(72) 1972-73	(DEC-NOV)	7.642	2.09	904	15,963	---	7,923	5,763	8,041	73	4,204
(73) 1973-74	(DEC-NOV)	7.498	2.39	903	17,935	---	8,737	6,360	9,019	74	8,356
(74) 1974-75	(DEC-NOV)	6.228	2.21	1,082	13,793	---	6,051	5,086	7,465	75	8,495
(75) 1975-76	(DEC-NOV)	5.916	2.10	1,359	12,439	---	7,075	4,478	6,501	76	5,318
(76) 1976-77	(DEC-NOV)	6.583	2.62	221	17,261	---	9,375	5,514	7,942	77	8,845
(77) 1977-78	(DEC-NOV)	---	-	165	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL EXPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMPFR US TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS		
WHEAT									
(70) 1970-71	(DEC-NOV)	6.0479	1.22	7.0545	7.0890	---	9.145	653	2.0625
(71) 1971-72	(DEC-NOV)	7.0138	1.21	3.0665	8.0606	---	7.0788	822	2.0899
(72) 1972-73	(DEC-NOV)	7.0604	0.87	1.0504	6.0590	---	4.0309	1.0211	3.0300
(73) 1973-74	(DEC-NOV)	8.0948	1.34	565	11.0987	---	6.0789	1.0468	3.0781
(74) 1974-75	(DEC-NOV)	8.0308	1.37	1.0982	11.0357	---	8.0526	1.0036	3.0025.
(75) 1975-76	(DEC-NOV)	8.0555	1.41	1.0788	12.0024	---	8.0229	780	2.0764
(76) 1976-77	(DEC-NOV)	8.0777	1.34	2.0819	11.0000	---	8.0500	000	2.0925
(77) 1977-78	(DEC-NOV)	---	-	3.0194	---	---	---	78	---
CORN									
(70) 1971-72	(APR-MAR)	86	2.047	45	212	1	41	121	167
(71) 1972-73	(APR-MAR)	78	2.074	50	214	1	9	175	221
(72) 1973-74	(APR-MAR)	59	2.036	35	139	1	3	109	154
(73) 1974-75	(APR-MAR)	46	2.030	18	106	1	1	72	116
(74) 1975-76	(APR-MAR)	51	2.061	8	133	1	11	73	117
(75) 1976-77	(APR-MAR)	51	2.059	14	132	1	26	70	114
(76) 1977-78	(APR-MAR)	60	2.045	7	147	1	5	75	132
(77) 1978-79	(APR-MAR)	---	-	18	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(DEC-NOV)	4.0281	1.29	1.0384	5.0524	1	2.0916	1.0588	2.0376
(71) 1971-72	(DEC-NOV)	4.0562	1.28	1.0617	5.0830	1	2.0780	2.0680	3.0608
(72) 1972-73	(DEC-NOV)	3.0946	0.93	1.0060	3.0655	3	1.0372	2.0384	2.0842
(73) 1973-74	(DEC-NOV)	3.0742	1.26	510	4.0729	2	2.0485	1.0683	2.0125
(74) 1974-75	(DEC-NOV)	3.0323	1.34	630	4.0453	3	2.0868	1.0261	1.0717
(75) 1975-76	(DEC-NOV)	3.0912	1.43	501	5.0611	5	3.0633	1.0282	1.0753
(76) 1976-77	(DEC-NOV)	4.0139	1.29	731	5.0334	4	3.0435	1.0311	1.0836
(77) 1977-78	(DEC-NOV)	---	-	798	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS			PRODUCTION TOTAL IMPORTS EXPORTS FOR FFED			DOMESTIC CONSUMPTION TOTAL FISCAL IMP FR US TOT IMP TOT EXP		
		1000 HECT		MET TONS	1000 MET TONS		MET TONS	1000 MET TONS		MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	275	2.95	349	810	87	11	409	1,032	71
(71) 1971-72	(JUL-JUN)	273	3.57	203	974	18	---	386	994	72
(72) 1972-73	(JUL-JUN)	274	3.15	201	863	80	---	323	931	73
(73) 1973-74	(JUL-JUN)	266	3.53	213	939	12	1	327	927	74
(74) 1974-75	(JUL-JUN)	269	4.10	236	1,102	1	1	336	923	75
(75) 1975-76	(JUL-JUN)	270	3.50	415	945	8	88	370	946	76
(76) 1976-77	(JUL-JUN)	289	4.27	334	1,234	10	113	454	1,023	77
(77) 1977-78	(JUL-JUN)	---	-	442	---	---	---	---	78	---
CORN										
(70) 1970-71	(JUL-JUN)	124	4.94	122	612	86	1	621	719	71
(71) 1971-72	(JUL-JUN)	125	5.78	100	722	73	1	659	757	72
(72) 1972-73	(JUL-JUN)	133	5.46	137	726	45	1	717	800	73
(73) 1973-74	(JUL-JUN)	147	6.57	107	966	75	1	906	994	74
(74) 1974-75	(JUL-JUN)	149	5.75	153	857	59	1	836	933	75
(75) 1975-76	(JUL-JUN)	144	6.81	135	981	32	1	909	1,012	76
(76) 1976-77	(JUL-JUN)	160	5.85	135	936	35	3	863	963	77
(77) 1977-78	(JUL-JUN)	---	-	140	---	---	---	---	78	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	687	3.29	347	2,261	321	1	1,901	2,650	71
(71) 1971-72	(JUL-JUN)	696	3.70	278	2,572	129	1	1,895	2,626	72
(72) 1972-73	(JUL-JUN)	701	3.50	352	2,455	132	1	1,952	2,675	73
(73) 1973-74	(JUL-JUN)	718	3.97	263	2,852	170	8	2,212	2,940	74
(74) 1974-75	(JUL-JUN)	718	4.06	337	2,916	105	2	2,287	2,982	75
(75) 1975-76	(JUL-JUN)	719	3.84	374	2,759	85	19	2,251	2,918	76
(76) 1976-77	(JUL-JUN)	737	4.13	281	3,044	67	8	2,383	3,054	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	77	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT EXP
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT							
(70) 1970-71	(JUL-JUN)	120	.88	---	105	---	---
(71) 1971-72	(JUL-JUN)	126	.89	---	112	1.071	---
(72) 1972-73	(JUL-JUN)	120	.75	291	90	2.076	---
(73) 1973-74	(JUL-JUN)	123	.89	485	109	1.608	---
(74) 1974-75	(JUL-JUN)	126	.91	267	115	2.057	---
(75) 1975-76	(JUL-JUN)	150	1.43	264	215	1.650	---
(76) 1976-77	(JUL-JUN)	146	1.87	444	273	480	---
(77) 1977-78	(JUL-JUN)	---	-	147	---	---	---
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	28	.71	---	20	---	---
(71) 1971-72	(JUL-JUN)	37	.70	---	26	72	---
(72) 1972-73	(JUL-JUN)	24	.67	---	16	73	---
(73) 1973-74	(JUL-JUN)	24	.63	---	15	74	---
(74) 1974-75	(JUL-JUN)	195	.32	---	62	75	---
(75) 1975-76	(JUL-JUN)	201	.32	---	64	76	---
(76) 1976-77	(JUL-JUN)	196	.32	---	62	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	78	---

BELGIUM-LUXEMBOURG

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FFD	TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP	JULY-JUNE	
										1000 MET TONS	1000 MET TONS
WHEAT											
(70) 1970-71	(AUG-JUL)	198	3.85	201	763	1,072	298	506	1,595	71	174
(71) 1971-72	(AUG-JUL)	213	4.48	153	954	1,294	405	675	1,741	72	150
(72) 1972-73	(AUG-JUL)	223	4.42	255	985	1,540	586	938	2,002	73	193
(73) 1973-74	(AUG-JUL)	211	4.97	192	1,049	1,253	474	494	1,592	74	191
(74) 1974-75	(AUG-JUL)	209	5.16	428	1,078	1,416	799	515	1,624	75	172
(75) 1975-76	(AUG-JUL)	190	3.77	499	716	1,289	956	218	1,348	76	218
(76) 1976-77	(AUG-JUL)	212	4.40	200	932	900	500	137	1,332	77	100
(77) 1977-78	(AUG-JUL)	---	-	200	---	---	---	---	---	78	---
CORN											
(70) 1970-71	(AUG-JUL)	1	10.00	---	10	1,534	510	689	1,034	71	676
(71) 1971-72	(AUG-JUL)	3	6.33	---	19	1,650	479	719	1,190	72	295
(72) 1972-73	(AUG-JUL)	5	3.80	---	19	1,431	394	549	1,056	73	271
(73) 1973-74	(AUG-JUL)	4	6.75	---	27	1,694	233	936	1,488	74	289
(74) 1974-75	(AUG-JUL)	5	5.00	---	25	1,490	185	744	1,330	75	487
(75) 1975-76	(AUG-JUL)	6	6.33	---	38	1,388	252	558	1,174	76	443
(76) 1976-77	(AUG-JUL)	6	5.00	---	30	2,000	500	689	1,530	77	1,600
(77) 1977-78	(AUG-JUL)	---	-	---	---	---	---	---	---	78	---
COARSE GRAINS											
(70) 1970-71	(AUG-JUL)	308	2.96	---	912	3,135	945	2,434	3,102	71	988
(71) 1971-72	(AUG-JUL)	286	3.91	---	1,118	2,818	1,033	2,100	2,903	72	332
(72) 1972-73	(AUG-JUL)	293	3.92	---	1,150	2,722	624	1,988	3,248	73	289
(73) 1973-74	(AUG-JUL)	280	4.30	---	1,205	3,389	520	2,730	4,074	74	368
(74) 1974-75	(AUG-JUL)	269	4.24	---	1,141	3,348	524	2,622	3,965	75	642
(75) 1975-76	(AUG-JUL)	253	3.33	---	842	3,569	908	2,115	3,503	76	955
(76) 1976-77	(AUG-JUL)	249	3.61	---	899	4,237	1,156	2,366	3,980	77	1,977
(77) 1977-78	(AUG-JUL)	---	-	---	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	DOMESTIC CONSUMPTION		TOTAL EXPORTS FOR FEDERAL		FISCAL IMP FR US		JULY-JUNE - - -	
						AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL EXPORTS	TOTAL FEDERAL STOCKS	TOT EXP	TOT IMP	TOT IMP
CORN													
(70) 1970-71	(JUL-JUN)	379	.60	---	229	---	---	---	---	173	72	---	2
(71) 1971-72	(JUL-JUN)	349	.50	---	175	---	2	---	---	168	73	---	2
(72) 1972-73	(JUL-JUN)	340	.50	---	170	---	?	---	---	190	74	---	---
(73) 1973-74	(JUL-JUN)	310	.61	---	190	---	---	---	---	200	75	---	---
(74) 1974-75	(JUL-JUN)	310	.65	---	200	---	---	---	---	200	76	---	---
(75) 1975-76	(JUL-JUN)	310	.65	---	200	---	---	---	---	200	77	---	---
(76) 1976-77	(JUL-JUN)	310	.65	---	200	---	---	---	---	200	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	483	.57	---	277	---	---	---	---	277	71	---	---
(71) 1971-72	(JUL-JUN)	436	.53	---	230	---	?	---	228	72	---	---	2
(72) 1972-73	(JUL-JUN)	425	.51	---	216	---	?	---	214	73	---	---	2
(73) 1973-74	(JUL-JUN)	418	.59	---	247	---	---	---	247	74	---	---	---
(74) 1974-75	(JUL-JUN)	424	.60	---	255	---	---	---	255	75	---	---	---
(75) 1975-76	(JUL-JUN)	424	.62	---	262	---	---	---	262	76	---	---	---
(76) 1976-77	(JUL-JUN)	424	.62	---	262	---	---	---	262	77	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---

BOLIVIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION		TOTAL FISCAL	IMP FR US	TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS				
WHEAT											
(70) 1970-71	(JUL-JUN)	.63	.70	83	44	220	---	12	275	71	20
(71) 1971-72	(JUL-JUN)	60	.78	72	47	235	---	15	264	72	99
(72) 1972-73	(JUL-JUN)	63	.81	90	51	130	---	14	231	73	22
(73) 1973-74	(JUL-JUN)	69	.83	40	57	190	---	14	275	74	90
(74) 1974-75	(JUL-JUN)	74	.85	12	63	260	---	15	321	75	63
(75) 1975-76	(JUL-JUN)	78	.88	14	69	230	---	15	304	76	94
(76) 1976-77	(JUL-JUN)	78	.90	9	70	230	---	15	305	77	100
(77) 1977-78	(JUL-JUN)	---	-	4	---	---	---	---	78	---	230
CORN											
(70) 1970-71	(JUL-JUN)	221	1.29	---	296	1	---	134	287	71	1
(71) 1971-72	(JUL-JUN)	228	1.30	---	297	3	---	144	300	72	3
(72) 1972-73	(JUL-JUN)	214	1.25	---	268	1	---	128	269	73	1
(73) 1973-74	(JUL-JUN)	215	1.28	---	276	---	---	146	276	74	1
(74) 1974-75	(JUL-JUN)	225	1.44	---	325	---	---	156	325	75	---
(75) 1975-76	(JUL-JUN)	230	1.43	---	330	---	---	160	330	76	---
(76) 1976-77	(JUL-JUN)	230	1.43	---	330	---	---	160	330	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	230
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	314	1.11	---	348	1	---	134	349	71	1
(71) 1971-72	(JUL-JUN)	326	1.11	---	363	3	---	144	366	72	3
(72) 1972-73	(JUL-JUN)	315	1.07	---	338	1	---	128	339	73	1
(73) 1973-74	(JUL-JUN)	319	1.09	---	348	---	---	146	348	74	1
(74) 1974-75	(JUL-JUN)	305	1.28	---	390	---	---	156	390	75	---
(75) 1975-76	(JUL-JUN)	311	1.27	---	396	---	---	160	396	76	---
(76) 1976-77	(JUL-JUN)	311	1.27	---	396	---	---	160	396	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	230

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION		TOTAL EXPORTS FOR FFFD	DOMESTIC CONSUMPTION	TOTAL FISCAL INP FR US TOT IMP	TOT EXP
				1000 HECT	1000 MET TONS				
WHEAT									
(70) 1971	(JAN-DEC)	1,095	.92	566	1,735	1,710	---	3,0589	71
(71) 1972	(JAN-DEC)	2,261	.90	322	2,034	1,797	---	3,0473	72
(72) 1972-73	(OCT-SEP)	1,500	.46	180	694	3,011	---	3,0164	73
(73) 1973-74	(OCT-SEP)	1,0820	1.06	121	1,937	2,510	---	4,0228	74
(74) 1974-75	(OCT-SEP)	2,306	1.22	34(2,814	1,946	---	4,0051	75
(75) 1975-76	(OCT-SEP)	3,0111	.50	449	1,0555	3,752	---	5,0365	76
(76) 1976-77	(OCT-SEP)	3,0624	.83	391	3,000	3,100	---	5,0445	77
(77) 1977-78	(OCT-SEP)	---	-	546	---	---	---	78	---
CORN									
(70) 1971-72	(APR-MAR)	10,0550	1.34	2,049	14,130	1	94A	9,0330	13,239
(71) 1972-73	(APR-MAR)	10,0539	1.41	1,993	14,891	4	172	12,470	16,416
(72) 1973-74	(APR-MAR)	9,908	1.42	300	14,109	---	42	9,660	13,567
(73) 1974-75	(APR-MAR)	11,0262	1.45	800	16,284	---	1,311	12,210	15,273
(74) 1975-76	(APR-MAR)	10,0800	1.51	500	16,354	---	968	11,640	15,586
(75) 1976-77	(APR-MAR)	11,0200	1.60	300	17,885	---	1,511	12,080	16,174
(76) 1977-78	(APR-MAR)	11,0800	1.61	500	19,000	---	2,000	13,000	16,800
(77) 1978-79	(APR-MAR)	---	-	700	---	---	---	78	---
COARSE GRAINS									
(70) 1971	(JAN-DEC)	10,709	1.34	2,049	14,373	63	956	9,549	13,536
(71) 1972	(JAN-DEC)	10,741	1.41	1,993	15,180	73	195	12,730	16,751
(72) 1973	(JAN-DEC)	10,186	1.43	300	14,565	61	52	10,095	14,074
(73) 1974	(JAN-DEC)	11,0587	1.45	800	16,851	61	1,355	12,710	15,857
(74) 1975	(JAN-DEC)	11,0112	1.52	500	16,917	60	968	12,160	16,209
(75) 1976	(JAN-DEC)	11,0476	1.61	300	18,453	48	1,511	12,534	16,790
(76) 1977	(JAN-DEC)	12,097	1.62	500	19,609	60	2,000	13,474	17,469
(77) 1978	(JAN-DEC)	---	-	700	---	---	---	78	---

BULGARIA

COMMODITY BY TIME PERIOD	1000 HECT	1000 MT	1000 MET TONS	1000 YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	DOMESTIC CONSUMPTION			TOTAL FISCAL EXPORTS FOR FFED			JULY-JUNE						
												AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	FISCAL	IMP FR US	TOT IMP	TOT EXP
WHEAT																				
(70) 1970-71	(JUL-JUN)	1.014	2.99	---	3.032	150	305	---	2,877	71	---	150	305							
(71) 1971-72	(JUL-JUN)	1.013	3.06	---	3.095	22	405	---	2,712	72	---	22	405							
(72) 1972-73	(JUL-JUN)	961	3.73	---	3.592	6	215	---	3,373	73	---	6	215							
(73) 1973-74	(JUL-JUN)	934	3.49	---	3.259	6	---	---	3,264	74	---	6	---							
(74) 1974-75	(JUL-JUN)	860	3.38	---	2.911	300	---	---	3,211	75	---	300	---							
(75) 1975-76	(JUL-JUN)	820	3.34	---	2.742	---	---	---	2,742	76	---	---	---							
(76) 1976-77	(JUL-JUN)	795	3.90	---	3.100	---	---	---	3,100	77	---	---	---							
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---							
CORN																				
(70) 1970-71	(JUL-JUN)	635	3.74	---	2,375	127	202	---	2,900	71	---	127	202							
(71) 1971-72	(JUL-JUN)	655	3.84	---	2,518	37	60	---	2,495	72	---	37	60							
(72) 1972-73	(JUL-JUN)	689	4.32	---	2,974	---	455	---	2,519	73	---	---	455							
(73) 1973-74	(JUL-JUN)	624	4.11	---	2,565	---	200	---	2,365	74	---	---	200							
(74) 1974-75	(JUL-JUN)	523	3.11	---	1,626	600	---	---	2,226	75	179	600	---							
(75) 1975-76	(JUL-JUN)	664	4.56	---	3,025	246	440	---	2,831	76	246	246	440							
(76) 1976-77	(JUL-JUN)	685	4.12	---	2,820	100	200	---	2,720	77	100	100	200							
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---							
COARSE GRAINS																				
(70) 1970-71	(JUL-JUN)	1.013	3.24	---	3,670	155	238	---	3,587	71	---	155	238							
(71) 1971-72	(JUL-JUN)	1.014	3.29	---	3,898	45	60	---	3,083	72	---	45	60							
(72) 1972-73	(JUL-JUN)	1.017	3.69	---	4,494	45	495	---	4,044	73	---	45	495							
(73) 1973-74	(JUL-JUN)	1.015	3.50	---	4,004	20	200	---	3,824	74	---	20	200							
(74) 1974-75	(JUL-JUN)	1.063	3.15	---	3,351	715	---	---	4,066	75	179	715	---							
(75) 1975-76	(JUL-JUN)	1.301	3.69	---	4,801	246	440	---	4,607	76	246	246	440							
(76) 1976-77	(JUL-JUN)	1.281	3.67	---	4,701	100	200	---	4,601	77	100	100	200							
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---							

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION TOTAL	TOTAL EXPORTS FOR FED	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -	
							TOTAL FISCAL	IMP FR US
		1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT								
(70) 1970-71	(JUL-JUN)	67	*49	---	33	25	---	58
(71) 1971-72	(JUL-JUN)	70	*57	---	40	13	---	71
(72) 1972-73	(JUL-JUN)	65	*60	---	39	33	---	53
(73) 1973-74	(JUL-JUN)	63	*63	---	40	15	---	72
(74) 1974-75	(JUL-JUN)	67	*94	---	63	19	---	73
(75) 1975-76	(JUL-JUN)	70	*84	---	59	8	---	74
(76) 1976-77	(JUL-JUN)	70	*93	---	65	15	---	82
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	75
CORN								
(70) 1970-71	(JUL-JUN)	92	*73	---	47	12	---	55
(71) 1971-72	(JUL-JUN)	102	*72	---	73	13	---	71
(72) 1972-73	(JUL-JUN)	107	*55	---	59	---	---	60
(73) 1973-74	(JUL-JUN)	43	1.42	---	61	---	---	72
(74) 1974-75	(JUL-JUN)	100	*79	---	79	5	---	59
(75) 1975-76	(JUL-JUN)	100	*82	---	92	5	---	73
(76) 1976-77	(JUL-JUN)	100	*85	---	85	77	---	61
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	74
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	275	*44	---	120	12	---	108
(71) 1971-72	(JUL-JUN)	276	*44	---	122	13	---	109
(72) 1972-63	(JUL-JUN)	285	*38	---	107	---	---	72
(73) 1973-74	(JUL-JUN)	190	*56	---	106	---	---	107
(74) 1974-75	(JUL-JUN)	275	*47	---	129	5	---	106
(75) 1975-76	(JUL-JUN)	275	*48	---	132	5	---	73
(76) 1976-77	(JUL-JUN)	275	*49	---	135	---	---	124
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	75

COMMODITY BY TIME PERIOD	BURUNDI	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	TOTAL FISCAL EXPORTS	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -		
									1000 MET TONS	1000 MET TONS	1000 MET TONS
CORN											
(70) 1970-71	(JUL-JUN)	152	1.20	---	182	---	---	182	71	---	---
(71) 1971-72	(JUL-JUN)	247	1.00	---	247	---	---	247	72	---	---
(72) 1972-73	(JUL-JUN)	245	1.02	---	250	---	---	250	73	---	---
(73) 1973-74	(JUL-JUN)	177	1.04	---	184	---	---	184	74	---	---
(74) 1974-75	(JUL-JUN)	180	1.00	---	180	---	---	180	75	---	---
(75) 1975-76	(JUL-JUN)	175	1.00	---	175	---	---	175	76	---	---
(76) 1976-77	(JUL-JUN)	175	1.00	---	175	---	---	175	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	268	1.16	---	312	---	---	312	71	---	---
(71) 1971-72	(JUL-JUN)	384	.84	---	322	---	---	322	72	---	---
(72) 1972-73	(JUL-JUN)	355	.96	---	340	---	---	340	73	---	---
(73) 1973-74	(JUL-JUN)	285	1.11	---	317	---	---	317	74	---	---
(74) 1974-75	(JUL-JUN)	295	1.08	---	320	---	---	320	75	---	---
(75) 1975-76	(JUL-JUN)	287	1.09	---	312	---	---	312	76	---	---
(76) 1976-77	(JUL-JUN)	287	1.09	---	312	---	---	312	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC CONSUMPTION		TOTAL EXPORTS FOR FEDERAL FISCAL YEAR	IMP FR US TOT IMP TOT EXP
						1000 MET TONS	1000 MET TONS		
WHEAT									
(70) 1970-71	(JUL-JUN)	---	---	12	---	12	71	---	12
(71) 1971-72	(JUL-JUN)	---	---	28	---	28	72	---	28
(72) 1972-73	(JUL-JUN)	---	---	32	---	32	73	31	32
(73) 1973-74	(JUL-JUN)	---	---	30	---	30	74	25	30
(74) 1974-75	(JUL-JUN)	---	---	---	---	---	75	---	---
(75) 1975-76	(JUL-JUN)	---	---	2	---	2	76	---	2
(76) 1976-77	(JUL-JUN)	---	---	32	---	32	77	---	32
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---	---	---
CORN									
(70) 1970-71	(JUL-JUN)	94	1.30	122	---	36	---	86	71
(71) 1971-72	(JUL-JUN)	56	1.43	80	---	---	80	72	---
(72) 1972-73	(JUL-JUN)	63	1.16	73	---	---	73	73	---
(73) 1973-74	(JUL-JUN)	100	1.20	120	---	30	---	90	74
(74) 1974-75	(JUL-JUN)	100	1.20	120	---	30	---	90	75
(75) 1975-76	(JUL-JUN)	100	1.20	120	---	---	120	76	---
(76) 1976-77	(JUL-JUN)	100	1.20	120	---	---	120	77	---
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---	---	---
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	94	1.30	122	---	36	---	86	71
(71) 1971-72	(JUL-JUN)	56	1.43	80	---	---	80	72	---
(72) 1972-73	(JUL-JUN)	63	1.16	73	---	---	73	73	---
(73) 1973-74	(JUL-JUN)	100	1.20	120	---	30	---	90	74
(74) 1974-75	(JUL-JUN)	100	1.20	120	---	30	---	90	75
(75) 1975-76	(JUL-JUN)	100	1.20	120	---	---	120	76	---
(76) 1976-77	(JUL-JUN)	100	1.20	120	---	---	120	77	---
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---	---	---

CAMEROON

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MT	1000 MET TONS		
WHEAT							
(70) 1970-71	(JUL-JUN)	---	---	70	---	70	71
(71) 1971-72	(JUL-JUN)	---	---	65	---	65	65
(72) 1972-73	(JUL-JUN)	---	---	60	---	60	60
(73) 1973-74	(JUL-JUN)	---	---	79	---	79	79
(74) 1974-75	(JUL-JUN)	---	---	70	---	70	70
(75) 1975-76	(JUL-JUN)	---	---	80	---	80	80
(76) 1976-77	(JUL-JUN)	---	---	81	---	81	81
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	78
CORN							
(70) 1970-71	(JUL-JUN)	235	1.12	23	---	263	71
(71) 1971-72	(JUL-JUN)	359	1.26	453	---	453	72
(72) 1972-73	(JUL-JUN)	310	1.29	400	---	400	73
(73) 1973-74	(JUL-JUN)	305	1.03	314	---	314	74
(74) 1974-75	(JUL-JUN)	335	1.01	340	---	340	75
(75) 1975-76	(JUL-JUN)	340	1.03	350	---	350	76
(76) 1976-77	(JUL-JUN)	340	1.03	350	---	350	77
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	78
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	682	.84	575	---	575	71
(71) 1971-72	(JUL-JUN)	835	.94	784	---	784	72
(72) 1972-73	(JUL-JUN)	790	.94	739	---	739	73
(73) 1973-74	(JUL-JUN)	785	.81	635	---	635	74
(74) 1974-75	(JUL-JUN)	835	.81	680	---	680	75
(75) 1975-76	(JUL-JUN)	850	.82	695	---	695	76
(76) 1976-77	(JUL-JUN)	850	.82	695	---	695	77
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	78

CANADA	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION	TOTAL FISCAL EXPORTS	IMP FR US	TOT IMP	TOT EXP	JULY-JUNE										
COMMODITY BY TIME PERIOD											YEAR										
WHEAT																					
(70) 1970-71	(AUG-JUL)	5.052	1.79	27.452	9.024	---	11.046	2.156	4.650	71	---	11.544									
(71) 1971-72	(AUG-JUL)	7.854	1.83	19.980	14.412	---	13.710	2.209	4.795	72	---	13.723									
(72) 1972-73	(AUG-JUL)	9.640	1.68	15.887	14.514	---	15.692	2.061	4.764	73	---	15.627									
(73) 1973-74	(AUG-JUL)	9.575	1.69	9.945	16.159	---	11.414	1.918	4.601	74	---	11.487									
(74) 1974-75	(AUG-JUL)	8.935	1.49	10.089	13.295	---	10.739	1.699	4.607	75	---	11.186									
(75) 1975-76	(AUG-JUL)	9.479	1.80	8.038	17.078	---	12.254	2.006	4.827	76	---	12.139									
(76) 1976-77	(AUG-JUL)	11.141	2.11	8.035	23.523	---	12.000	2.000	4.875	77	---	12.000									
(77) 1977-78	(AUG-JUL)	---	-	14.683	---	---	---	---	---	78	---	---									
CORN																					
(70) 1970-71	(AUG-JUL)	499	5.28	101	2.634	267	5	2.783	2.942	71	288	3									
(71) 1971-72	(AUG-JUL)	571	5.16	55	2.946	234	25	2.386	3.049	72	220	32									
(72) 1972-73	(AUG-JUL)	537	4.71	161	2.524	868	25	2.646	3.352	73	715	11									
(73) 1973-74	(AUG-JUL)	530	5.29	180	2.803	1.273	8	3.311	4.031	74	1,273	5									
(74) 1974-75	(AUG-JUL)	591	4.36	217	2.577	1.032	6	3.049	3.769	75	1,032	4									
(75) 1975-76	(AUG-JUL)	635	5.74	51	3.645	619	240	3.130	3.945	76	600	206									
(76) 1976-77	(AUG-JUL)	675	5.44	190	3.675	800	200	3.416	4.165	77	800	200									
(77) 1977-78	(AUG-JUL)	---	-	300	---	---	---	---	---	78	---	---									
COARSE GRAINS																					
(70) 1970-71	(AUG-JUL)	8.418	2.31	7.140	19.474	267	4.276	14.849	17.146	71	288	40187									
(71) 1971-72	(AUG-JUL)	10.212	2.39	5.459	24.394	234	4.927	16.146	18.946	72	220	4,630									
(72) 1972-73	(AUG-JUL)	9.162	2.28	6.214	20.916	868	3.939	15.956	18.185	73	715	4,227									
(73) 1973-74	(AUG-JUL)	9.146	2.23	5.874	20.411	1,386	2,720	16.343	18.736	74	1,386	2,053									
(74) 1974-75	(AUG-JUL)	8.931	1.95	6.215	17.436	1,062	3,164	13.701	15.923	75	1,062	1,071									
(75) 1975-76	(AUG-JUL)	8.577	2.33	5.626	19.987	643	4.976	14.548	16.800	76	624	643									
(76) 1976-77	(AUG-JUL)	8.511	2.49	4.480	21.198	825	4.725	14.698	16.953	77	825	825									
(77) 1977-78	(AUG-JUL)	---	-	4.825	---	---	---	---	---	78	---	---									

CHILE COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MT	BEGINNING STOCKS MET TONS	PRODUCTION 1000 HECT	TOTAL IMPORTS 1000 MET TONS	TOTAL EXPORTS FOR FFED 1000 MET TONS	DOMESTIC CONSUMPTION TOTAL FISCAL 1000 MET TONS	YEAR	- - - JULY-JUNE - - -		
									1000 MET TONS	1000 YEAR	1000 MET TONS MET TONS
WHEAT											
(70) 1971	(JAN-DEC)	727	1.088	242	1,368	422	---	146	1,120	71	151
(71) 1972	(JAN-DEC)	712	1.026	312	900	768	---	20	1,059	72	7
(72) 1973	(JAN-DEC)	534	1.040	121	747	1,262	---	69	1,900	73	1
(73) 1974	(JAN-DEC)	591	1.024	230	734	479	---	---	1,023	74	613
(74) 1975	(JAN-DEC)	686	1.046	220	1,003	710	---	---	1,000	75	505
(75) 1976	(JAN-DEC)	698	1.024	133	865	1,108	---	---	1,048	76	429
(76) 1977	(JAN-DEC)	628	1.083	358	1,150	600	---	---	1,002	77	689
(77) 1978	(JAN-DEC)	---	-	306	---	---	---	---	---	78	---
CORN											
(70) 1971	(JAN-DEC)	77	3.35	14	258	271	46	392	457	71	29
(71) 1972	(JAN-DEC)	84	3.37	40	283	320	---	528	623	72	24
(72) 1973	(JAN-DEC)	86	3.42	20	294	140	---	288	363	73	30
(73) 1974	(JAN-DEC)	107	3.42	91	366	145	---	434	512	74	125
(74) 1975	(JAN-DEC)	92	3.58	90	379	150	5	450	520	75	51
(75) 1976	(JAN-DEC)	96	2.55	44	245	15	---	229	304	76	---
(76) 1977	(JAN-DEC)	116	3.78	---	439	20	---	350	425	77	---
(77) 1978	(JAN-DEC)	---	-	34	---	---	---	---	---	78	---
COARSE GRAINS											
(70) 1971	(JAN-DEC)	214	2.32	51	496	276	60	487	687	71	29
(71) 1972	(JAN-DEC)	244	2.23	76	545	320	12	637	877	72	24
(72) 1973	(JAN-DEC)	232	2.23	52	518	171	10	409	613	73	30
(73) 1974	(JAN-DEC)	295	2.31	118	680	145	16	559	801	74	125
(74) 1975	(JAN-DEC)	261	2.27	126	592	150	28	556	751	75	51
(75) 1976	(JAN-DEC)	244	1.77	89	432	15	23	316	486	76	---
(76) 1977	(JAN-DEC)	265	2.69	27	713	20	37	455	632	77	---
(77) 1978	(JAN-DEC)	---	-	91	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	CHINA,PEOPLES REP	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION IMPORTS	TOTAL EXPORTS FOR FED		DOMESTIC CONSUMPTION		IMP FR US	TOT IMP	TOT EXP
					1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS			
WHEAT											
(70)1970-71	(JUL-JUN)	25,600	1.22	---	31,300	3,661	3	---	34,958	71	---
(71)1971-72	(JUL-JUN)	25,900	1.19	---	30,700	2,968	5	---	33,663	72	---
(72)1972-73	(JUL-JUN)	26,200	1.37	---	35,900	5,290	5	---	41,185	73	5,290
(73)1973-74	(JUL-JUN)	26,500	1.30	---	34,400	5,645	5	---	40,040	74	5,645
(74)1974-75	(JUL-JUN)	27,200	1.36	---	37,000	5,700	5	---	42,695	75	5,700
(75)1975-76	(JUL-JUN)	27,700	1.44	---	40,000	2,200	---	---	42,200	76	---
(76)1976-77	(JUL-JUN)	27,900	1.54	---	43,000	4,000	---	---	47,000	77	---
(77)1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---
CORN											
(70)1970-71	(JUL-JUN)	13,295	2.12	---	24,200	---	31	---	28,169	71	---
(71)1971-72	(JUL-JUN)	13,440	2.06	---	27,700	---	99	---	27,601	72	---
(72)1972-73	(JUL-JUN)	13,000	1.89	---	24,570	887	59	---	25,398	73	887
(73)1973-74	(JUL-JUN)	13,500	2.07	---	27,970	2,058	61	---	29,967	74	1,0806
(74)1974-75	(JUL-JUN)	14,000	2.19	---	30,700	500	72	---	31,128	75	2,058
(75)1975-76	(JUL-JUN)	14,500	2.21	---	32,000	---	115	---	31,485	76	61
(76)1976-77	(JUL-JUN)	14,500	2.17	---	31,400	---	50	---	31,350	77	50
(77)1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---
COARSE GRAINS											
(70)1970-71	(JUL-JUN)	48,926	1.18	---	57,630	---	31	---	57,599	71	---
(71)1971-72	(JUL-JUN)	49,394	1.19	---	58,690	413	99	---	58,494	72	413
(72)1972-73	(JUL-JUN)	49,000	1.09	---	53,260	887	59	---	54,088	73	887
(73)1973-74	(JUL-JUN)	49,515	1.15	---	57,110	2,058	61	---	59,107	74	1,0806
(74)1974-75	(JUL-JUN)	49,930	1.22	---	60,980	500	72	---	61,408	75	2,058
(75)1975-76	(JUL-JUN)	50,730	1.22	---	61,990	---	115	---	61,875	76	61
(76)1976-77	(JUL-JUN)	50,730	1.22	---	62,000	---	50	---	61,950	77	50
(77)1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION		DOMESTIC CONSUMPTION		TOTAL EXPORTS FOR FEED		TOTAL FISCAL IMP FR US		TOT EXP	
				1000 HECT	MT MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	MET TONS	MET TONS	MET TONS
WHEAT													
(70) 1970-71	(JUL-JUN)	50	1.10	45	55	350	5	2	430	71	310	350	5
(71) 1971-72	(JUL-JUN)	44	1.02	15	45	446	10	3	430	72	384	446	10
(72) 1972-73	(JUL-JUN)	57	1.19	66	68	278	1	2	404	73	278	278	1
(73) 1973-74	(JUL-JUN)	56	1.30	7	73	472	15	2	464	74	472	472	15
(74) 1974-75	(JUL-JUN)	37	1.32	73	49	339	---	2	387	75	339	339	---
(75) 1975-76	(JUL-JUN)	30	1.33	74	40	339	---	2	386	76	339	339	---
(76) 1976-77	(JUL-JUN)	36	1.36	67	49	379	---	2	405	77	279	379	---
(77) 1977-78	(JUL-JUN)	---	-	90	---	---	---	---	78	---	---	---	---
CORN													
(70) 1970-71	(JUL-JUN)	760	1.13	50	852	40	---	100	932	71	12	40	---
(71) 1971-72	(JUL-JUN)	750	1.00	20	750	25	---	80	785	72	6	25	---
(72) 1972-73	(JUL-JUN)	625	1.00	10	625	85	---	65	680	73	85	85	---
(73) 1973-74	(JUL-JUN)	555	1.30	40	722	69	---	75	783	74	69	69	---
(74) 1974-75	(JUL-JUN)	559	1.22	48	684	---	20	50	676	75	---	---	20
(75) 1975-76	(JUL-JUN)	646	1.36	36	879	---	9	50	860	76	---	---	9
(76) 1976-77	(JUL-JUN)	637	1.42	46	902	30	---	60	894	77	30	30	---
(77) 1977-78	(JUL-JUN)	---	-	84	---	---	---	---	78	---	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	902	1.25	72	1,127	131	---	276	1,270	71	45	131	---
(71) 1971-72	(JUL-JUN)	907	1.14	60	1,035	44	---	272	1,102	72	12	44	---
(72) 1972-73	(JUL-JUN)	783	1.17	37	919	143	1	325	1,041	73	126	143	1
(73) 1973-74	(JUL-JUN)	789	1.50	57	1,183	176	---	471	1,325	74	169	176	---
(74) 1974-75	(JUL-JUN)	747	1.45	91	1,086	56	20	373	1,137	75	31	56	20
(75) 1975-76	(JUL-JUN)	904	1.61	76	1,458	27	9	480	1,437	76	---	27	9
(76) 1976-77	(JUL-JUN)	846	1.56	115	1,316	217	---	464	1,459	77	143	217	---
(77) 1977-78	(JUL-JUN)	---	-	189	---	---	---	---	78	---	---	---	---

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COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP TOT EXP	
				1000 MET TONS	1000 MET TONS		
WHEAT							
(70) 1970-71	(JUL-JUN)	-	23	---	74	---	72
(71) 1971-72	(JUL-JUN)	-	25	---	72	---	77
(72) 1972-73	(JUL-JUN)	-	20	---	66	---	76
(73) 1973-74	(JUL-JUN)	-	10	---	69	---	70
(74) 1974-75	(JUL-JUN)	-	9	---	79	---	72
(75) 1975-76	(JUL-JUN)	-	16	---	80	---	80
(76) 1976-77	(JUL-JUN)	-	16	---	90	---	85
(77) 1977-78	(JUL-JUN)	-	21	---	---	---	77
CORN							
(70) 1970-71	(JUL-JUN)	4.3	1.05	5	45	35	28
(71) 1971-72	(JUL-JUN)	4.7	1.36	7	64	22	24
(72) 1972-73	(JUL-JUN)	5.5	1.16	---	64	29	1
(73) 1973-74	(JUL-JUN)	52	1.00	---	52	48	25
(74) 1974-75	(JUL-JUN)	41	1.02	13	42	26	87
(75) 1975-76	(JUL-JUN)	65	1.42	10	92	20	1
(76) 1976-77	(JUL-JUN)	65	1.48	11	96	20	45
(77) 1977-78	(JUL-JUN)	-	-	10	---	---	117
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	4.8	1.08	5	52	37	36
(71) 1971-72	(JUL-JUN)	5.3	1.40	7	74	30	40
(72) 1972-73	(JUL-JUN)	59.	1.22	---	72	37	1
(73) 1973-74	(JUL-JUN)	61	1.11	---	58	53	44
(74) 1974-75	(JUL-JUN)	48	1.17	13	56	45	41
(75) 1975-76	(JUL-JUN)	76	1.47	16	112	25	108
(76) 1976-77	(JUL-JUN)	85	1.55	14	132	26	108
(77) 1977-78	(JUL-JUN)	-	-	10	---	---	162

CUBA COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FEED	TOTAL FISCAL IMP FR US	TOT IMP TOT EXP	JULY-JUNE		
									1000 HECT	MT	1000 MET TONS
WHEAT											
(70) 1970-71	(JUL-JUN)	-	-	789	-	-	789	71	-	-	789
(71) 1971-72	(JUL-JUN)	-	-	834	-	-	834	72	-	-	834
(72) 1972-73	(JUL-JUN)	-	-	811	-	-	811	73	-	-	811
(73) 1973-74	(JUL-JUN)	-	-	825	-	-	825	74	-	-	825
(74) 1974-75	(JUL-JUN)	-	-	830	-	-	830	75	-	-	830
(75) 1975-76	(JUL-JUN)	-	-	830	-	-	830	76	-	-	830
(76) 1976-77	(JUL-JUN)	-	-	830	-	-	830	77	-	-	830
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	78	-	-	-
CORN											
(70) 1970-71	(JUL-JUN)	29	.62	-	18	181	-	-	199	71	-
(71) 1971-72	(JUL-JUN)	31	.52	-	16	131	-	-	147	72	-
(72) 1972-73	(JUL-JUN)	29	.59	-	17	110	-	-	127	73	-
(73) 1973-74	(JUL-JUN)	30	.67	-	20	245	-	-	265	74	-
(74) 1974-75	(JUL-JUN)	30	.67	-	20	287	-	-	307	75	-
(75) 1975-76	(JUL-JUN)	30	.67	-	20	300	-	-	320	76	-
(76) 1976-77	(JUL-JUN)	30	.67	-	20	300	-	-	320	77	-
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	-	78	-	-
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	29	.62	-	18	232	-	-	250	71	-
(71) 1971-72	(JUL-JUN)	31	.52	-	16	189	-	-	205	72	-
(72) 1972-73	(JUL-JUN)	29	.59	-	17	175	-	-	192	73	-
(73) 1973-74	(JUL-JUN)	30	.67	-	20	310	-	-	330	74	-
(74) 1974-75	(JUL-JUN)	30	.67	-	20	352	-	-	372	75	-
(75) 1975-76	(JUL-JUN)	30	.67	-	20	365	-	-	385	76	-
(76) 1976-77	(JUL-JUN)	30	.67	-	20	365	-	-	385	77	-
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	-	78	-	-

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL EXPORTS	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
							1000 MET TONS	1000 MET TONS			
WHEAT											
(70) 1970-71	(JUL-JUN)	78	.56	44	56	---	100	71	43	56	---
(71) 1971-72	(JUL-JUN)	82	1.18	97	35	---	132	72	30	35	---
(72) 1972-73	(JUL-JUN)	73	1.14	83	43	---	126	73	41	43	---
(73) 1973-74	(JUL-JUN)	15	.67	10	97	---	107	74	41	97	---
(74) 1974-75	(JUL-JUN)	65	1.54	100	19	---	119	75	2	19	---
(75) 1975-76	(JUL-JUN)	65	1.00	65	25	---	90	76	3	25	---
(76) 1976-77	(JUL-JUN)	65	1.00	65	45	---	110	77	10	45	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---	---
CORN											
(70) 1970-71	(JUL-JUN)	---	-	23	1	---	22	71	10	23	1
(71) 1971-72	(JUL-JUN)	---	-	19	---	---	19	72	8	19	---
(72) 1972-73	(JUL-JUN)	---	-	30	1	---	29	73	10	30	1
(73) 1973-74	(JUL-JUN)	---	-	20	---	---	20	74	18	20	---
(74) 1974-75	(JUL-JUN)	---	-	25	---	---	25	75	---	25	---
(75) 1975-76	(JUL-JUN)	---	-	25	---	---	25	76	---	25	---
(76) 1976-77	(JUL-JUN)	---	-	25	---	---	25	77	---	25	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	72	.78	56	132	2	186	71	98	132	2
(71) 1971-72	(JUL-JUN)	74	1.51	112	52	2	162	72	8	52	2
(72) 1972-73	(JUL-JUN)	65	1.25	91	110	2	189	73	54	110	2
(73) 1973-74	(JUL-JUN)	30	.50	15	300	---	315	74	18	300	---
(74) 1974-75	(JUL-JUN)	75	1.53	115	110	---	225	75	---	110	---
(75) 1975-76	(JUL-JUN)	75	.93	70	155	---	225	76	---	155	---
(76) 1976-77	(JUL-JUN)	75	.93	70	108	---	178	77	31	108	---
(77) 1977-78	(JUL-JUN)	-	-	---	---	---	---	78	---	---	---

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COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL EXPORTS FOR FED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP. FR US	TOT IMP.	TOT EXP.
						1000 MET TONS	1000 MET TONS			
						HECT	MET TONS			
WHEAT										
(70) 1970-71	(JUL-JUN)	1.081	2.94	---	3.174	1.338	---	4.512	71	---
(71) 1971-72	(JUL-JUN)	1.103	3.52	---	3.878	1.353	---	5.231	72	---
(72) 1972-73	(JUL-JUN)	1.197	3.36	---	4.017	945	---	4.962	73	64
(73) 1973-74	(JUL-JUN)	1.235	3.76	---	4.646	1.000	---	5.646	74	1.000
(74) 1974-75	(JUL-JUN)	1.276	3.96	---	5.059	1.000	---	6.059	75	1.000
(75) 1975-76	(JUL-JUN)	1.183	3.55	---	4.202	1.000	---	5.202	76	1.000
(76) 1976-77	(JUL-JUN)	1.278	3.76	---	4.809	1.400	---	6.209	77	150
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---
CORN										
(70) 1970-71	(JUL-JUN)	128	4.01	---	513	524	---	1.037	71	193
(71) 1971-72	(JUL-JUN)	142	3.69	---	524	364	---	888	72	52
(72) 1972-73	(JUL-JUN)	148	4.34	---	642	418	---	1.060	73	18
(73) 1973-74	(JUL-JUN)	169	3.66	---	619	200	---	819	74	46
(74) 1974-75	(JUL-JUN)	167	3.44	---	574	200	---	774	75	---
(75) 1975-76	(JUL-JUN)	158	5.34	---	843	400	---	1.243	76	146
(76) 1976-77	(JUL-JUN)	204	2.87	---	586	700	---	1.286	77	605
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	1.528	2.63	---	4.023	880	123	4.780	71	193
(71) 1971-72	(JUL-JUN)	1.571	3.12	---	4.896	908	19	5.785	72	85
(72) 1972-73	(JUL-JUN)	1.557	2.99	---	4.653	483	51	5.085	73	34
(73) 1973-74	(JUL-JUN)	1.546	3.24	---	5.011	420	20	5.411	74	46
(74) 1974-75	(JUL-JUN)	1.477	3.59	---	5.307	320	---	5.627	75	---
(75) 1975-76	(JUL-JUN)	1.550	3.28	---	5.078	550	---	5.628	76	146
(76) 1976-77	(JUL-JUN)	1.459	2.93	---	4.278	1.150	---	5.428	77	605
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	DENMARK	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -		
							TOTAL FISCAL EXPORTS FOR FEED	IMP FR US	TOT IMP TOT EXP
		1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT									
(70) 1970-71	(AUG-JUL)	114	4.49	54	512	3	49	153	467
(71) 1971-72	(AUG-JUL)	121	4.83	53	585	7	150	109	417
(72) 1972-73	(AUG-JUL)	135	4.39	78	592	10	119	189	494
(73) 1973-74	(AUG-JUL)	123	4.41	67	542	14	143	116	424
(74) 1974-75	(AUG-JUL)	110	5.38	56	592	16	213	102	408
(75) 1975-76	(AUG-JUL)	102	5.10	43	520	29	152	68	374
(76) 1976-77	(AUG-JUL)	122	4.68	66	571	10	170	150	438
(77) 1977-78	(AUG-JUL)	---	-	39	---	---	---	77	---
CORN									
(70) 1970-71	(AUG-JUL)	---	-	23	---	235	---	227	243
(71) 1971-72	(AUG-JUL)	---	-	15	---	290	---	264	284
(72) 1972-73	(AUG-JUL)	---	-	21	---	245	---	230	251
(73) 1973-74	(AUG-JUL)	---	-	15	---	235	---	201	223
(74) 1974-75	(AUG-JUL)	---	-	27	---	180	---	170	193
(75) 1975-76	(AUG-JUL)	---	-	14	---	248	---	224	251
(76) 1976-77	(AUG-JUL)	---	-	11	---	285	---	257	281
(77) 1977-78	(AUG-JUL)	---	-	15	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(AUG-JUL)	1,624	3.52	320	5,720	668	153	5,642	6,258
(71) 1971-72	(AUG-JUL)	1,637	3.93	297	6,441	509	245	5,715	6,598
(72) 1972-73	(AUG-JUL)	1,643	3.94	404	6,475	390	190	6,009	6,680
(73) 1973-74	(AUG-JUL)	1,665	3.71	399	6,173	491	209	5,691	6,470
(74) 1974-75	(AUG-JUL)	1,623	4.11	384	6,669	219	824	5,049	5,873
(75) 1975-76	(AUG-JUL)	1,618	3.54	575	5,732	434	398	5,319	6,134
(76) 1976-77	(AUG-JUL)	1,652	3.19	209	5,272	895	418	5,027	5,813
(77) 1977-78	(AUG-JUL)	---	-	145	---	---	---	78	---

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COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FED			TOTAL FISCAL YEAR			DOMESTIC CONSUMPTION - JULY-JUNE			IMP FOR US TOT IMP TOT EXP		
				1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR MET TONS	MET TONS	YEAR MET TONS	MET TONS	YEAR MET TONS	MET TONS
WHEAT															
(70) 1970-71	(JUL-JUN)	---	-	18	---	111	---	---	---	111	71	110	111	---	
(71) 1971-72	(JUL-JUN)	---	-	1.8	---	181	---	---	180	72	91	181	---		
(72) 1972-73	(JUL-JUN)	---	-	19	---	96	---	---	101	73	74	96	---		
(73) 1973-74	(JUL-JUN)	---	-	14	---	111	---	---	100	74	104	111	---		
(74) 1974-75	(JUL-JUN)	---	-	25	---	96	---	---	95	75	96	96	---		
(75) 1975-76	(JUL-JUN)	---	-	26	---	150	---	---	146	76	150	150	---		
(76) 1976-77	(JUL-JUN)	---	-	30	---	150	---	---	150	77	150	150	---		
(77) 1977-78	(JUL-JUN)	---	-	30	---	---	---	---	---	78	---	---	---		
CORN															
(70) 1970-71	(JUL-JUN)	26	1.73	4	45	12	---	56	57	71	7	12	---		
(71) 1971-72	(JUL-JUN)	26	1.81	4	47	26	---	58	65	72	35	26	---		
(72) 1972-73	(JUL-JUN)	26	2.00	12	52	17	---	74	74	73	17	17	---		
(73) 1973-74	(JUL-JUN)	25	1.52	7	38	66	---	97	97	74	61	66	---		
(74) 1974-75	(JUL-JUN)	29	1.83	14	53	55	---	108	108	75	39	55	---		
(75) 1975-76	(JUL-JUN)	24	2.04	14	49	70	---	115	115	76	70	70	---		
(76) 1976-77	(JUL-JUN)	24	1.58	18	38	90	---	125	125	77	90	90	---		
(77) 1977-78	(JUL-JUN)	---	-	21	---	---	---	---	---	78	---	---	---		
COARSE GRAINS															
(70) 1970-71	(JUL-JUN)	30	1.97	5	59	12	---	70	72	71	7	12	---		
(71) 1971-72	(JUL-JUN)	30	2.07	4	62	27	---	73	81	72	35	27	---		
(72) 1972-73	(JUL-JUN)	30	2.27	12	68	17	---	90	90	73	17	17	---		
(73) 1973-74	(JUL-JUN)	30	1.83	8	55	66	---	114	114	74	61	66	---		
(74) 1974-75	(JUL-JUN)	34	2.09	15	71	55	---	126	126	75	39	55	---		
(75) 1975-76	(JUL-JUN)	29	2.34	15	69	76	---	140	140	76	76	76	---		
(76) 1976-77	(JUL-JUN)	31	2.03	19	63	90	---	150	150	77	90	90	---		
(77) 1977-78	(JUL-JUN)	---	-	22	---	---	---	---	---	78	---	---	---		

COMMODITY BY TIME PERIOD	ECUADOR	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
							1000 MET TONS	1000 MET TONS	1000 MET TONS			
WHEAT												
(70) 1970-71		(JUL-JUN)	.75	.88	17	66	87	---	2	159	71	75
(71) 1971-72		(JUL-JUN)	70	.86	11	50	98	---	2	165	72	93
(72) 1972-73		(JUL-JUN)	60	.83	4	50	140	---	2	180	73	131
(73) 1973-74		(JUL-JUN)	45	.98	14	44	147	---	1	191	74	138
(74) 1974-75		(JUL-JUN)	56	.96	14	54	164	10	2	214	75	164
(75) 1975-76		(JUL-JUN)	59	.86	8	51	217	7	2	245	76	217
(76) 1976-77		(JUL-JUN)	52	.88	24	46	250	8	11	292	77	250
(77) 1977-78		(JUL-JUN)	---	-	20	---	---	---	---	78	---	---
CORN												
(70) 1970-71		(JUL-JUN)	137	1.02	20	140	1	5	38	135	71	---
(71) 1971-72		(JUL-JUN)	112	.98	21	110	1	3	44	110	72	---
(72) 1972-73		(JUL-JUN)	128	1.02	19	130	6	20	45	116	73	5
(73) 1973-74		(JUL-JUN)	120	1.00	19	120	11	10	55	124	74	11
(74) 1974-75		(JUL-JUN)	138	1.03	16	142	---	4	65	132	75	---
(75) 1975-76		(JUL-JUN)	132	.86	22	113	15	5	70	136	76	15
(76) 1976-77		(JUL-JUN)	110	.87	9	96	12	---	53	111	77	12
(77) 1977-78		(JUL-JUN)	---	-	6	---	---	---	---	78	---	---
COARSE GRAINS												
(70) 1970-71		(JUL-JUN)	219	1.00	38	219	17	5	40	231	71	2
(71) 1971-72		(JUL-JUN)	195	.94	38	183	23	3	46	202	72	---
(72) 1972-73		(JUL-JUN)	202	.97	39	195	17	20	48	203	73	9
(73) 1973-74		(JUL-JUN)	191	.94	28	180	26	15	59	195	74	21
(74) 1974-75		(JUL-JUN)	202	.99	24	200	30	9	69	211	75	7
(75) 1975-76		(JUL-JUN)	202	.84	34	170	43	10	74	219	76	22
(76) 1976-77		(JUL-JUN)	177	.88	18	155	70	5	71	213	77	26
(77) 1977-78		(JUL-JUN)	---	-	25	---	---	---	---	78	---	---

EGYPT

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION		TOTAL EXPORTS FOR FFED	DOMESTIC CONSUMPTION	TOTAL FISCAL	IMP FR US	TOT IMP	TOT EXP
				1000 MT	1000 MET TONS						
WHEAT											
(70) 1970-71	(JUL-JUN)	551	2.76	---	1,519	2,835	---	4,354	71	---	2,835
(71) 1971-72	(JUL-JUN)	566	3.05	---	1,729	2,590	---	4,319	72	---	2,590
(72) 1972-73	(JUL-JUN)	521	3.10	---	1,616	3,040	---	4,656	73	292	3,040
(73) 1973-74	(JUL-JUN)	524	3.51	---	1,837	3,180	---	5,017	74	784	3,180
(74) 1974	(JAN-DEC)	575	3.27	800	1,883	3,490	---	5,373	75	611	3,490
(75) 1975	(JAN-DEC)	585	3.48	800	2,033	3,800	---	5,733	76	1,000	3,800
(76) 1976	(JAN-DEC)	586	3.36	900	1,970	4,100	---	6,020	77	1,500	4,100
(77) 1977	(JAN-DEC)	---	-	950	---	---	---	78	---	---	---
CORN											
(70) 1970-71	(JUL-JUN)	633	3.79	---	2,397	76	---	2,473	71	37	76
(71) 1971-72	(JUL-JUN)	639	3.67	---	2,342	48	---	2,390	72	45	48
(72) 1972-73	(JUL-JUN)	660	3.66	---	2,417	130	---	2,547	73	130	130
(73) 1973-74	(JUL-JUN)	660	3.79	---	2,500	450	---	2,950	74	444	450
(74) 1974	(JAN-DEC)	735	3.59	1,500	2,641	388	---	350	2,929	75	460
(75) 1975	(JAN-DEC)	768	3.62	1,600	2,781	517	---	540	3,248	76	500
(76) 1976	(JAN-DEC)	739	3.67	1,650	2,710	670	---	780	3,480	77	700
(77) 1977	(JAN-DEC)	---	-	1,550	---	---	---	78	---	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	878	3.82	---	3,355	76	---	3,431	71	37	76
(71) 1971-72	(JUL-JUN)	875	3.74	---	3,272	48	---	3,320	72	45	48
(72) 1972-73	(JUL-JUN)	904	3.71	---	3,355	130	---	3,485	73	130	130
(73) 1973-74	(JUL-JUN)	905	3.90	---	3,525	450	---	3,975	74	444	450
(74) 1974	(JAN-DEC)	977	3.64	2,020	3,554	388	---	923	3,942	75	460
(75) 1975	(JAN-DEC)	1,015	3.62	2,020	3,674	517	---	1,086	4,166	76	500
(76) 1976	(JAN-DEC)	989	3.67	2,045	3,633	675	---	1,397	4,433	77	700
(77) 1977	(JAN-DEC)	---	-	1,920	---	---	---	78	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FED	TOTAL DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS		
WHEAT							
(70)1970-71	(JUL-JUN)	---	---	73	---	73	73
(71)1971-72	(JUL-JUN)	---	---	52	---	52	52
(72)1972-73	(JUL-JUN)	---	---	73	---	73	73
(73)1973-74	(JUL-JUN)	---	---	68	---	57	68
(74)1974-75	(JUL-JUN)	---	11	70	---	81	70
(75)1975-76	(JUL-JUN)	---	---	73	---	76	73
(76)1976-77	(JUL-JUN)	---	---	85	---	85	85
(77)1977-78	(JUL-JUN)	---	---	---	---	78	---
CORN							
(70)1970-71	(JUL-JUN)	206	1.76	15	363	20	300
(71)1971-72	(JUL-JUN)	210	1.80	41	377	20	354
(72)1972-73	(JUL-JUN)	205	1.16	40	237	39	301
(73)1973-74	(JUL-JUN)	201	2.02	10	406	69	458
(74)1974-75	(JUL-JUN)	212	1.67	27	353	26	392
(75)1975-76	(JUL-JUN)	246	1.78	14	439	1	419
(76)1976-77	(JUL-JUN)	230	1.49	35	342	55	432
(77)1977-78	(JUL-JUN)	---	---	---	---	---	78
COARSE GRAINS							
(70)1970-71	(JUL-JUN)	330	1.55	15	510	43	441
(71)1971-72	(JUL-JUN)	336	1.59	41	533	32	502
(72)1972-73	(JUL-JUN)	335	1.14	40	383	39	447
(73)1973-74	(JUL-JUN)	320	1.76	10	562	69	514
(74)1974-75	(JUL-JUN)	339	1.43	27	484	26	523
(75)1975-76	(JUL-JUN)	378	1.62	14	614	2	587
(76)1976-77	(JUL-JUN)	355	1.35	41	480	65	586
(77)1977-78	(JUL-JUN)	---	---	---	---	---	78

ETHIOPIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS		DOMESTIC CONSUMPTION		TOTAL EXPORTS FOR FEED		TOTAL FISCAL IMP FR US		JULY-JUNE - - -	
				1000 MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	TOT EXP	
WHEAT													
(70) 1970-71	(JUL-JUN)	1.092	.077	---	840	71	1	---	910	71	1	71	1
(71) 1971-72	(JUL-JUN)	1.113	.079	---	876	55	---	---	931	72	3	55	---
(72) 1972-73	(JUL-JUN)	990	.079	---	782	8	---	---	790	73	2	8	---
(73) 1973-74	(JUL-JUN)	665	.082	---	545	103	---	---	648	74	15	103	---
(74) 1974-75	(JUL-JUN)	702	.071	---	500	61	---	---	561	75	10	61	---
(75) 1975-76	(JUL-JUN)	600	.080	---	480	89	---	---	569	76	3	89	---
(76) 1976-77	(JUL-JUN)	575	.080	---	460	138	---	---	598	77	28	138	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---
CORN													
(70) 1970-71	(JUL-JUN)	864	1.09	---	939	1	---	---	940	71	1	1	---
(71) 1971-72	(JUL-JUN)	882	1.10	---	971	---	---	---	971	72	---	---	---
(72) 1972-73	(JUL-JUN)	550	.080	---	440	5	---	---	445	73	---	5	---
(73) 1973-74	(JUL-JUN)	614	1.30	---	798	42	---	---	840	74	37	42	---
(74) 1974-75	(JUL-JUN)	760	1.26	---	955	---	---	---	955	75	---	---	---
(75) 1975-76	(JUL-JUN)	900	1.11	---	1,000	---	---	---	1,000	76	---	---	---
(76) 1976-77	(JUL-JUN)	900	1.11	---	1,000	---	---	---	1,000	77	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	4.0143	.084	---	3,691	6	2	---	3,695	71	6	2	---
(71) 1971-72	(JUL-JUN)	4.0196	.040	---	3,795	3	---	---	3,798	72	---	3	---
(72) 1972-73	(JUL-JUN)	3.0470	.080	---	2,0781	14	---	---	2,0795	73	---	14	---
(73) 1973-74	(JUL-JUN)	3.0349	.042	---	3,089	44	---	---	3,0133	74	37	44	---
(74) 1974-75	(JUL-JUN)	3.0500	.091	---	3,0174	21	---	---	3,0195	75	---	21	---
(75) 1975-76	(JUL-JUN)	4.0185	.089	---	3,0730	1	---	---	3,0731	76	---	1	---
(76) 1976-77	(JUL-JUN)	4.0185	.089	---	3,0730	1	---	---	3,0731	77	---	1	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FED	CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP TOT EXP		
				1000 MET TONS	1000 MET TONS		1000 MET TONS	1000 MET TONS
WHEAT								
(70) 1970-71	(JUL-JUN)	--	--	--	22	--	22	71
(71) 1971-72	(JUL-JUN)	--	--	--	24	--	24	---
(72) 1972-73	(JUL-JUN)	--	--	--	29	--	29	---
(73) 1973-74	(JUL-JUN)	--	--	--	32	--	32	---
(74) 1974-75	(JUL-JUN)	--	--	--	35	--	35	---
(75) 1975-76	(JUL-JUN)	--	--	--	35	--	35	---
(76) 1976-77	(JUL-JUN)	--	--	--	35	--	35	---
(77) 1977-78	(JUL-JUN)	--	--	--	--	--	78	---

GERMANY-EAST

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION		TOTAL IMPORTS FOR FEED		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP		JULY-JUNE TOT EXP	
			1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT												
(70)1970-71	(JUL-JUN)	598	3.57	---	2,132	1,667	149	---	3,650	71	---	1,667
(71)1971-72	(JUL-JUN)	633	3.93	---	2,490	1,965	116	---	4,339	72	---	1,965
(72)1972-73	(JUL-JUN)	690	3.98	---	2,744	1,535	100	---	4,179	73	106	1,535
(73)1973-74	(JUL-JUN)	696	4.11	---	2,861	1,600	100	---	4,361	74	310	1,600
(74)1974-75	(JUL-JUN)	729	4.33	---	3,154	1,500	26	---	4,628	75	10	1,500
(75)1975-76	(JUL-JUN)	688	3.98	---	2,736	1,300	50	---	3,986	76	774	1,300
(76)1976-77	(JUL-JUN)	790	3.67	---	2,900	1,700	50	---	4,550	77	600	1,700
(77)1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---
CORN												
(70)1970-71	(JUL-JUN)	5	2.60	---	14	246	---	---	260	71	174	246
(71)1971-72	(JUL-JUN)	3	3.00	---	9	353	---	---	362	72	345	353
(72)1972-73	(JUL-JUN)	9	3.00	---	27	1,334	---	---	1,361	73	510	1,334
(73)1973-74	(JUL-JUN)	4	3.25	---	13	600	---	---	613	74	281	600
(74)1974-75	(JUL-JUN)	1	3.00	---	3	1,500	---	---	1,503	75	700	1,500
(75)1975-76	(JUL-JUN)	1	2.00	---	2	1,544	---	---	1,546	76	1,544	1,544
(76)1976-77	(JUL-JUN)	1	2.00	---	2	2,100	---	---	2,102	77	2,100	2,100
(77)1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---
COARSE GRAINS												
(70)1970-71	(JUL-JUN)	1,689	2.56	---	4,324	603	235	309	4,692	71	195	603
(71)1971-72	(JUL-JUN)	1,689	3.11	---	5,251	699	236	355	5,714	72	345	699
(72)1972-73	(JUL-JUN)	1,640	3.53	---	5,792	2,012	263	341	7,541	73	510	2,012
(73)1973-74	(JUL-JUN)	1,682	3.35	---	5,641	911	268	248	6,284	74	292	911
(74)1974-75	(JUL-JUN)	1,716	3.82	---	6,550	1,771	280	217	8,041	75	721	1,771
(75)1975-76	(JUL-JUN)	1,824	3.39	---	6,175	2,080	231	111	8,024	76	1,755	2,080
(76)1976-77	(JUL-JUN)	1,731	2.95	---	5,102	2,785	75	193	7,812	77	2,340	2,785
(77)1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---

GERMANY-WEST COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD HECT	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC EXPORTS FOR FEED	CONSUMPTION		TOTAL FISCAL	IMP FR US	TOT IMP	TOT EXP
							1000 MET TONS	1000 MET TONS				
WHEAT												
(70) 1970-71	(AUG-JUL)	1.0493	3.79	1,0429	5,0662	2,513	907	2,007	6,0853	71	681	2,0540
(71) 1971-72	(JUL-JUN)	1.0544	4.63	1,0844	7,142	2,820	918	3,0453	8,156	72	215	2,0736
(72) 1972-73	(AUG-JUL)	1.0626	4.06	2,0732	6,0608	2,256	1,223	3,010	8,099	73	250	2,0803
(73) 1973-74	(AUG-JUL)	1.0603	4.45	2,0274	7,134	2,229	1,198	3,0650	7,0490	74	328	2,0146
(74) 1974-75	(AUG-JUL)	1,0631	4.76	2,0449	7,0761	1,0429	912	3,0313	7,0704	75	328	1,0445
(75) 1975-76	(AUG-JUL)	1.0569	4.47	3,0023	7,014	1,747	1,662	3,0053	7,0354	76	412	1,0677
(76) 1976-77	(AUG-JUL)	1.0632	4.11	2,0768	6,0702	1,600	1,500	3,0150	7,0470	77	330	1,0520
(77) 1977-78	(AUG-JUL)	---	-	2,0100	---	---	---	---	---	78	---	---
CORN												
(70) 1970-71	(AUG-JUL)	99	5.12	237	507	2,0842	265	1,0994	3,0094	71	1,0867	2,0832
(71) 1971-72	(AUG-JUL)	116	5.12	227	594	3,0600	181	1,0975	3,0404	72	2,0119	3,0633
(72) 1972-73	(AUG-JUL)	118	4.78	336	564	2,0880	163	2,0073	3,0212	73	1,0900	2,0784
(73) 1973-74	(AUG-JUL)	106	5.41	405	573	3,0533	344	2,0264	3,0474	74	2,0450	3,0432
(74) 1974-75	(AUG-JUL)	108	4.82	693	521	3,0001	181	2,0110	3,0292	75	2,0235	3,0191
(75) 1975-76	(AUG-JUL)	96	5.53	742	531	2,0973	323	2,0222	3,0281	76	2,0186	2,0967
(76) 1976-77	(AUG-JUL)	103	4.66	642	490	3,0900	250	3,0200	4,0240	77	3,0500	3,0900
(77) 1977-78	(AUG-JUL)	---	-	532	---	---	---	---	---	78	---	---
COARSE GRAINS												
(70) 1970-71	(AUG-JUL)	3,0690	3.15	2,0766	11,636	6,0046	619	11,050	17,0375	71	2,0219	6,0075
(71) 1971-72	(AUG-JUL)	3,0705	3.73	2,0454	13,803	5,0658	851	11,045	18,0465	72	2,0174	5,0577
(72) 1972-73	(AUG-JUL)	3,0678	3.71	2,0599	13,635	5,0049	927	11,0974	18,0249	73	2,0110	4,0828
(73) 1973-74	(AUG-JUL)	3,0682	3.81	2,0107	14,041	5,0837	870	12,044	18,0748	74	2,0996	5,0487
(74) 1974-75	(AUG-JUL)	3,0668	4.06	2,0367	14,0892	5,0029	665	13,0137	19,0061	75	2,0261	5,0077
(75) 1975-76	(AUG-JUL)	3,0723	3.83	2,0562	14,0242	5,0036	918	13,0465	19,0221	76	2,0343	4,0733
(76) 1976-77	(AUG-JUL)	3,0643	3.41	1,0701	12,433	7,0250	620	13,0674	19,0309	77	3,0920	7,0250
(77) 1977-78	(AUG-JUL)	---	-	1,0455	---	---	---	---	---	78	---	---

GHANA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FFED		TOTAL FISCAL EXPORTS		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US		TOT EXP	
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT													
(70) 1970-71	(JUL-JUN)	---	-	---	---	125	---	---	125	71	22	125	---
(71) 1971-72	(JUL-JUN)	---	-	---	---	118	1	---	117	72	12	118	1
(72) 1972-73	(JUL-JUN)	---	-	---	---	87	---	---	80	73	54	87	---
(73) 1973-74	(JUL-JUN)	---	-	7	---	148	---	---	140	74	86	148	---
(74) 1974-75	(JUL-JUN)	---	-	15	---	111	---	---	118	75	48	111	---
(75) 1975-76	(JUL-JUN)	---	-	8	---	110	---	---	113	76	45	110	---
(76) 1976-77	(JUL-JUN)	---	-	5	---	120	---	---	117	77	59	120	---
(77) 1977-78	(JUL-JUN)	---	-	8	---	---	---	---	78	---	---	---	---
CORN													
(70) 1970-71	(JUL-JUN)	400	1.11	---	442	8	---	---	450	71	8	8	---
(71) 1971-72	(JUL-JUN)	344	1.12	---	384	1	---	---	385	72	1	1	---
(72) 1972-73	(JUL-JUN)	389	1.02	---	396	2	---	---	398	73	---	2	---
(73) 1973-74	(OCT-SEP)	435	1.01	---	438	---	---	---	438	74	---	---	---
(74) 1974-75	(OCT-SEP)	424	1.15	---	487	---	---	---	487	75	---	---	---
(75) 1975-76	(OCT-SEP)	320	1.25	---	400	---	---	---	400	76	---	---	---
(76) 1976-77	(OCT-SEP)	359	1.10	---	396	15	---	---	411	77	11	15	---
(77) 1977-78	(OCT-SEP)	---	-	---	---	---	---	---	78	---	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	741	.84	---	621	8	---	---	629	71	8	8	---
(71) 1971-72	(JUL-JUN)	737	.81	---	596	1	---	---	597	72	12	1	---
(72) 1972-73	(JUL-JUN)	762	.84	---	643	2	---	---	645	73	1	2	---
(73) 1973-74	(JUL-JUN)	847	.84	---	714	---	---	---	714	74	---	---	---
(74) 1974-75	(JUL-JUN)	860	.95	---	818	---	---	---	818	75	---	---	---
(75) 1975-76	(JUL-JUN)	726	.91	---	659	---	---	---	659	76	---	---	---
(76) 1976-77	(JUL-JUN)	783	.70	---	548	25	---	---	573	77	12	25	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS	1000 MET TONS			
WHEAT									
(70) 1970-71	(JUL-JUN)	975	1.98	105	1.931	6	7	162	1.830
(71) 1971-72	(JUL-JUN)	977	1.99	205	1.946	4	136	246	1.937
(72) 1972-73	(JUL-JUN)	855	2.07	82	1.768	2	6	284	1.788
(73) 1973-74	(JUL-JUN)	865	2.01	58	1.738	412	3	250	1.955
(74) 1974-75	(JUL-JUN)	935	2.43	250	2.274	2	87	350	2.140
(75) 1975-76	(JUL-JUN)	910	2.28	299	2.078	2	221	300	2.010
(76) 1976-77	(JUL-JUN)	920	2.56	148	2.351	2	270	300	2.025
(77) 1977-78	(JUL-JUN)	---	-	206	---	---	---	78	---
CORN									
(70) 1970-71	(JUL-JUN)	170	3.01	37	511	191	---	635	733
(71) 1971-72	(JUL-JUN)	168	3.40	6	571	213	---	651	757
(72) 1972-73	(JUL-JUN)	165	3.54	33	584	341	---	829	928
(73) 1973-74	(JUL-JUN)	166	3.92	30	650	927	---	1.113	1.357
(74) 1974-75	(JUL-JUN)	138	3.91	250	539	696	---	1.048	1.255
(75) 1975-76	(JUL-JUN)	135	4.00	230	540	718	---	1.180	1.340
(76) 1976-77	(JUL-JUN)	132	4.17	148	551	852	---	1.270	1.430
(77) 1977-78	(JUL-JUN)	---	-	121	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	604	2.26	40	1.368	191	15	1.390	1.561
(71) 1971-72	(JUL-JUN)	641	2.31	23	1.480	227	5	1.468	1.681
(72) 1972-73	(JUL-JUN)	663	2.39	39	1.583	345	---	1.703	1.931
(73) 1973-74	(JUL-JUN)	661	2.45	36	1.619	1.077	---	1.945	2.407
(74) 1974-75	(JUL-JUN)	642	2.57	325	1.649	725	45	1.953	2.331
(75) 1975-76	(JUL-JUN)	616	2.56	322	1.578	718	---	2.061	2.390
(76) 1976-77	(JUL-JUN)	603	2.68	228	1.619	852	---	2.145	2.468
(77) 1977-78	(JUL-JUN)	---	-	231	---	---	---	78	---

GUATEMALA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS	TOTAL DOMESTIC CONSUMPTION			IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS	1000 MET TONS			
WHEAT									
(70) 1970-71	(DEC-NOV)	30	1.03	13	31	85	---	---	---
(71) 1971-72	(DEC-NOV)	31	1.06	12	33	71	---	104	72
(72) 1972-73	(DEC-NOV)	40	1.10	12	44	67	---	---	65
(73) 1973-74	(NOV-OCT)	42	.71	12	30	68	---	111	73
(74) 1974-75	(NOV-OCT)	32	.94	11	30	77	---	99	74
(75) 1975-76	(NOV-OCT)	46	.87	12	40	74	---	106	75
(76) 1976-77	(NOV-OCT)	52	1.00	12	52	66	---	114	76
(77) 1977-78	(NOV-OCT)	---	-	5	---	---	---	125	77
CORN									
(70) 1970-71	(JUL-JUN)	695	1.03	81	719	16	1	71	749
(71) 1971-72	(JUL-JUN)	709	1.02	66	726	19	1	40	752
(72) 1972-73	(JUL-JUN)	832	.82	58	695	32	2	25	763
(73) 1973-74	(JUL-JUN)	858	.82	10	701	71	---	28	772
(74) 1974-75	(JUL-JUN)	863	.81	10	698	51	---	17	757
(75) 1975-76	(JUL-JUN)	874	1.01	2	801	52	---	27	842
(76) 1976-77	(JUL-JUN)	750	1.17	93	874	---	---	30	878
(77) 1977-78	(JUL-JUN)	---	-	89	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	746	1.03	82	755	21	1	120	799
(71) 1971-72	(JUL-JUN)	762	1.01	68	773	23	1	91	804
(72) 1972-73	(JUL-JUN)	905	.81	59	730	32	2	69	808
(73) 1973-74	(JUL-JUN)	933	.80	11	747	71	---	73	818
(74) 1974-75	(JUL-JUN)	919	.81	11	745	51	---	63	804
(75) 1975-76	(JUL-JUN)	942	1.00	3	942	52	---	77	897
(76) 1976-77	(JUL-JUN)	812	1.15	100	933	---	---	82	935
(77) 1977-78	(JUL-JUN)	---	-	98	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FEED	TOTAL DOMESTIC CONSUMPTION		TOTAL FISCAL EXPORTS	IMP FR US TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS			
WHEAT								
(70) 1970-71	(JUL-JUN)	---	---	18	---	18	71	10
(71) 1971-72	(JUL-JUN)	---	---	28	---	28	72	28
(72) 1972-73	(JUL-JUN)	---	---	20	---	20	73	20
(73) 1973-74	(JUL-JUN)	---	---	8	---	8	74	8
(74) 1974-75	(JUL-JUN)	---	---	14	---	14	75	11
(75) 1975-76	(JUL-JUN)	---	---	15	---	15	76	15
(76) 1976-77	(JUL-JUN)	---	---	10	---	10	77	10
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	78	---
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	215	.33	72	---	72	71	---
(71) 1971-72	(JUL-JUN)	220	.34	74	---	74	72	---
(72) 1972-73	(JUL-JUN)	222	.34	76	---	76	73	---
(73) 1973-74	(JUL-JUN)	240	.32	76	---	76	74	---
(74) 1974-75	(JUL-JUN)	246	.32	78	---	78	75	---
(75) 1975-76	(JUL-JUN)	250	.32	80	---	80	76	---
(76) 1976-77	(JUL-JUN)	250	.32	80	---	80	77	---
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FEED		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS		
WHEAT									
(70) 1970-71	(JUL-JUN)	---	---	40	---	---	40	71	36 40
(71) 1971-72	(JUL-JUN)	---	---	41	---	---	41	72	38 41
(72) 1972-73	(JUL-JUN)	---	---	50	---	---	50	73	48 50
(73) 1973-74	(JUL-JUN)	---	---	56	---	---	56	74	54 56
(74) 1974-75	(JUL-JUN)	---	---	51	---	---	51	75	49 51
(75) 1975-76	(JUL-JUN)	---	---	52	---	---	52	76	51 52
(76) 1976-77	(JUL-JUN)	---	---	56	---	---	56	77	56 56
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	78	---	---
CORN									
(74) 1974-75	(OCT-SEP)	1	3.00	---	3	6	6	75	6 6
(75) 1975-76	(OCT-SEP)	3	2.00	---	6	6	6	76	6 6
(76) 1976-77	(OCT-SEP)	4	2.00	---	9	15	15	77	15 15
(77) 1977-78	(OCT-SEP)	---	-	---	---	---	---	78	---
COARSE GRAINS									
(74) 1974-75	(OCT-SEP)	1	3.00	---	3	6	6	75	6 6
(75) 1975-76	(OCT-SEP)	3	2.00	---	6	6	6	76	6 6
(76) 1976-77	(OCT-SEP)	4	2.00	---	8	15	15	77	15 15
(77) 1977-78	(OCT-SEP)	---	-	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US TOT IMP TOT EXP
				1000 MET TONS	1000 MET TONS	1000 MET TONS	
WHEAT							
(70) 1970-71	(JUL-JUN)	---	---	43	?	---	41 71 1 43 2
(71) 1971-72	(JUL-JUN)	---	---	48	5	---	43 72 1 48 5
(72) 1972-73	(JUL-JUN)	---	---	70	7	---	63 73 4 70 7
(73) 1973-74	(JUL-JUN)	---	---	90	5	---	85 74 32 90 5
(74) 1974-75	(JUL-JUN)	---	---	81	---	---	81 75 55 81 ---
(75) 1975-76	(JUL-JUN)	---	---	129	---	---	129 76 78 129 ---
(76) 1976-77	(JUL-JUN)	---	---	130	---	---	130 77 75 130 ---
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---
CORN							
(70) 1970-71	(JUL-JUN)	310	.77	240	---	---	240 71 --- ---
(71) 1971-72	(JUL-JUN)	320	.79	252	1	---	253 72 .1 1 ---
(72) 1972-73	(JUL-JUN)	330	.78	257	5	---	262 73 5 5 ---
(73) 1973-74	(JUL-JUN)	320	.64	204	1	---	205 74 1 1 ---
(74) 1974-75	(JUL-JUN)	320	.64	204	7	---	211 75 4 7 ---
(75) 1975-76	(JUL-JUN)	320	.56	180	4	---	184 76 4 4 ---
(76) 1976-77	(JUL-JUN)	320	.56	180	20	---	200 77 20 20 ---
(77) 1977-78	(JUL-JUN)	---	-	---	---	78	---
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	310	.77	240	---	---	240 71 --- ---
(71) 1971-72	(JUL-JUN)	320	.79	252	1	---	253 72 1 1 ---
(72) 1972-73	(JUL-JUN)	330	.78	257	5	---	262 73 5 5 ---
(73) 1973-74	(JUL-JUN)	320	.64	204	1	---	205 74 1 1 ---
(74) 1974-75	(JUL-JUN)	320	.64	204	7	---	211 75 4 7 ---
(75) 1975-76	(JUL-JUN)	320	.56	180	4	---	184 76 4 4 ---
(76) 1976-77	(JUL-JUN)	320	.56	180	20	---	200 77 20 20 ---
(77) 1977-78	(JUL-JUN)	---	-	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS			TOTAL IMPORTS			DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US			TOT EXP		
		1000 MET TONS		1000 MET TONS	1000 MET TONS		1000 MET TONS	1000 MET TONS		1000 MET TONS	1000 MET TONS		1000 MET TONS	1000 MET TONS		
		1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	1000 HECT	
WHEAT																
(70) 1970-71	(JUL-JUN)	1	1.00	---	1	53	---	---	54	71	50	53	---	43	45	1
(71) 1971-72	(JUL-JUN)	1	1.00	---	1	45	1	---	45	72	42	45	45	42	42	42
(72) 1972-73	(JUL-JUN)	1	1.00	---	1	52	---	---	53	73	52	52	52	52	52	52
(73) 1973-74	(JUL-JUN)	1	1.00	---	1	42	---	---	42	74	42	42	42	42	42	42
(74) 1974-75	(JUL-JUN)	1	1.00	7	1	55	---	---	51	75	55	55	55	55	55	55
(75) 1975-76	(JUL-JUN)	1	1.00	12	1	44	---	---	52	76	44	44	44	44	44	44
(76) 1976-77	(JUL-JUN)	1	1.00	5	1	58	---	---	56	77	55	58	58	58	58	58
(77) 1977-78	(JUL-JUN)	---	-	8	---	---	---	---	78	---	---	---	---	---	---	---
CORN																
(70) 1970-71	(JUL-JUN)	272	1.27	---	346	1	15	69	324	71	---	1	15	15	15	15
(71) 1971-72	(JUL-JUN)	300	1.17	8	351	---	13	65	331	72	---	---	---	---	---	13
(72) 1972-73	(JUL-JUN)	290	1.00	15	290	1	8	42	292	73	1	1	1	1	1	8
(73) 1973-74	(JUL-JUN)	330	1.06	6	350	2	2	50	350	74	2	2	2	2	2	2
(74) 1974-75	(JUL-JUN)	310	1.08	6	335	---	---	40	340	75	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	321	1.04	1	334	37	---	40	349	76	29	37	37	37	37	37
(76) 1976-77	(JUL-JUN)	330	.92	23	304	---	7	50	319	77	---	---	---	7	7	7
(77) 1977-78	(JUL-JUN)	---	-	1	---	---	---	---	78	---	---	---	---	---	---	---
COARSE GRAINS																
(70) 1970-71	(JUL-JUN)	305	1.29	---	393	1	15	69	371	71	---	1	15	15	15	15
(71) 1971-72	(JUL-JUN)	333	1.20	8	398	---	13	65	378	72	---	---	---	---	---	13
(72) 1972-73	(JUL-JUN)	345	.94	15	325	1	9	42	326	73	1	1	1	1	1	9
(73) 1973-74	(JUL-JUN)	386	1.00	6	386	2	3	50	385	74	2	2	2	2	2	3
(74) 1974-75	(JUL-JUN)	367	1.02	6	373	---	2	40	376	75	---	---	---	---	---	2
(75) 1975-76	(JUL-JUN)	402	.96	1	367	37	A	80	394	76	29	37	37	37	37	8
(76) 1976-77	(JUL-JUN)	405	.87	23	351	10	13	101	370	77	10	10	10	10	10	13
(77) 1977-78	(JUL-JUN)	---	-	1	---	---	---	---	78	---	---	---	---	---	---	---

HONG KONG	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
					1000 MET TONS	1000 MET TONS			
WHEAT									
(70) 1970-71	(JUL-JUN)	---	---	176	17	---	159	71	176
(71) 1971-72	(JUL-JUN)	-	---	148	14	---	134	72	28
(72) 1972-73	(JUL-JUN)	-	---	163	17	---	146	73	51
(73) 1973-74	(JUL-JUN)	-	---	166	17	---	149	74	73
(74) 1974-75	(JUL-JUN)	-	---	130	20	---	110	75	105
(75) 1975-76	(JUL-JUN)	-	---	136	20	---	116	76	84
(76) 1976-77	(JUL-JUN)	-	---	124	20	---	104	77	73
(77) 1977-78	(JUL-JUN)	-	---	---	---	---	78	---	78
CORN									
(70) 1970-71	(JUL-JUN)	---	---	158	2	---	156	71	---
(71) 1971-72	(JUL-JUN)	-	---	163	1	---	162	72	---
(72) 1972-73	(JUL-JUN)	-	---	137	2	---	135	73	---
(73) 1973-74	(JUL-JUN)	-	---	150	---	---	150	74	---
(74) 1974-75	(JUL-JUN)	-	---	160	---	---	160	75	---
(75) 1975-76	(JUL-JUN)	-	---	160	---	---	160	76	---
(76) 1976-77	(JUL-JUN)	-	---	160	---	---	160	77	---
(77) 1977-78	(JUL-JUN)	-	---	---	---	---	78	---	78
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	---	---	158	2	---	156	71	---
(71) 1971-72	(JUL-JUN)	-	---	163	1	---	162	72	---
(72) 1972-73	(JUL-JUN)	-	---	137	2	---	135	73	---
(73) 1973-74	(JUL-JUN)	-	---	150	---	---	150	74	---
(74) 1974-75	(JUL-JUN)	-	---	160	---	---	160	75	---
(75) 1975-76	(JUL-JUN)	-	---	160	---	---	160	76	---
(76) 1976-77	(JUL-JUN)	-	---	160	---	---	160	77	---
(77) 1977-78	(JUL-JUN)	-	---	---	---	---	78	---	78

HUNGARY

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL		DOMESTIC CONSUMPTION		TOTAL FISCAL EXPORTS FOR FFED		TOTAL FISCAL IMPORTS		IMP FR US		TOT IMP TOT EXP		
				1000 MET TONS	MET TONS	1000 MET TONS	MET TONS	1000 MET TONS	MET TONS	1000 MET TONS	MET TONS	1000 MET TONS	MET TONS	1000 MET TONS	MET TONS	
WHEAT																
(70) 1970-71	(JUL-JUN)	1.0274	2.13	---	2.718	253	368	---	2.003	71	5	253	368			
(71) 1971-72	(JUL-JUN)	1.0273	3.08	---	3.915	161	103	---	3.073	72	---	161	103			
(72) 1972-73	(JUL-JUN)	1.0317	3.10	---	4.089	285	50	---	4.024	73	---	285	50			
(73) 1973-74	(JUL-JUN)	1.0294	3.48	---	4.098	100	1.0115	---	3.083	74	---	100	1,115			
(74) 1974-75	(JUL-JUN)	1.0324	3.75	---	4.0968	---	1.0000	---	3.068	75	---	---	1,000			
(75) 1975-76	(JUL-JUN)	1.0251	3.020	---	4.005	---	400	---	3.005	76	---	---	400			
(76) 1976-77	(JUL-JUN)	1.0325	3.088	---	5.0138	---	400	---	4.0738	77	---	---	400			
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	---		
CORN																
(70) 1970-71	(JUL-JUN)	1.0189	3.038	---	4.013	2	230	---	3.085	71	2	230				
(71) 1971-72	(JUL-JUN)	1.0321	3.58	---	4.0732	28	41	---	4.0679	72	28	41				
(72) 1972-73	(JUL-JUN)	1.0392	3.99	---	5.0554	242	44	---	5.052	73	242	44				
(73) 1973-74	(JUL-JUN)	1.0461	4.08	---	5.0963	---	922	---	5.0041	74	---	922				
(74) 1974-75	(JUL-JUN)	1.0461	4.024	---	6.0195	---	700	---	5.0495	75	---	700				
(75) 1975-76	(JUL-JUN)	1.0413	5.02	---	7.0088	---	1,500	---	5.0588	76	---	1,500				
(76) 1976-77	(JUL-JUN)	1.0341	3.087	---	5.0189	150	100	---	5.0239	77	150	100				
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	---		
COARSE GRAINS																
(70) 1970-71	(JUL-JUN)	1.0666	2.07	---	4.0777	97	262	---	4.0612	71	97	262				
(71) 1971-72	(JUL-JUN)	1.0791	3.23	---	5.0797	465	85	---	6.0157	72	465	85				
(72) 1972-73	(JUL-JUN)	1.0850	3.56	---	6.0547	884	55	---	7.0416	73	884	55				
(73) 1973-74	(JUL-JUN)	1.0892	3.74	---	7.0076	148	936	---	6.0288	74	50	148	936			
(74) 1974-75	(JUL-JUN)	1.0871	3.92	---	7.0342	255	701	---	6.0696	75	255	701				
(75) 1975-76	(JUL-JUN)	1.0819	4.41	---	8.0021	380	1,501	---	6.0400	76	380	1,501				
(76) 1976-77	(JUL-JUN)	1.0702	3.63	---	6.0178	225	100	---	6.0303	77	225	100				
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	---		

COMMUNITY HY TIME PERIOD	ICELAND	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FED	TOTAL FISCAL IMP FR US	JULY-JUNE TOT IMP	TOT EXP
WHEAT											
(70) 1970-71	(JUL-JUN)	-	-	-	13	-	-	13	71	7	13
(71) 1971-72	(JUL-JUN)	-	-	-	13	-	-	13	72	6	13
(72) 1972-73	(JUL-JUN)	-	-	-	13	-	-	13	73	9	13
(73) 1973-74	(JUL-JUN)	-	-	-	19	-	-	19	74	16	19
(74) 1974-75	(JUL-JUN)	-	-	-	20	-	-	20	75	-	20
(75) 1975-76	(JUL-JUN)	-	-	-	20	-	-	20	76	-	20
(76) 1976-77	(JUL-JUN)	-	-	-	20	-	-	20	77	-	20
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	-	78	-	-
CORN											
(70) 1970-71	(JUL-JUN)	-	-	-	5	-	-	5	71	5	5
(71) 1971-72	(JUL-JUN)	-	-	-	7	-	-	7	72	7	7
(72) 1972-73	(JUL-JUN)	-	-	-	7	-	-	7	73	2	7
(73) 1973-74	(JUL-JUN)	-	-	-	7	-	-	7	74	8	7
(74) 1974-75	(JUL-JUN)	-	-	-	7	-	-	7	75	-	7
(75) 1975-76	(JUL-JUN)	-	-	-	7	-	-	7	76	-	7
(76) 1976-77	(JUL-JUN)	-	-	-	7	-	-	7	77	-	7
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	-	78	-	-
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	-	-	-	53	-	-	53	71	5	53
(71) 1971-72	(JUL-JUN)	-	-	-	49	-	-	49	72	7	49
(72) 1972-73	(JUL-JUN)	-	-	-	48	-	-	48	73	2	48
(73) 1973-74	(JUL-JUN)	-	-	-	48	-	-	48	74	8	48
(74) 1974-75	(JUL-JUN)	-	-	-	48	-	-	48	75	-	48
(75) 1975-76	(JUL-JUN)	-	-	-	48	-	-	48	76	-	48
(76) 1976-77	(JUL-JUN)	-	-	-	48	-	-	48	77	-	48
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	-	-	-	78

INDONESIA		AREA HARVEST	YIELD HECT	BEGINNING STOCKS	PRODUCTION 1000 MET TONS	TOTAL IMPORTS 1000 MET TONS	DOMESTIC EXPORTS FOR FFED 1000 MET TONS	TOTAL FISCAL 1000 MET TONS	CONSUMPTION YEAR	- - - JULY-JUNE	- - - IMP FR US	- - - TOT IMP	- - - TOT EXP	
COMMODITY BY TIME PERIOD									1000 YEAR	1000 YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	
WHEAT														
(70) 1970-71	(JUL-JUN)	---	-	174	---	455	---	---	396	71	416	455	---	---
(71) 1971-72	(JUL-JUN)	---	-	233	---	487	---	---	689	72	182	487	---	---
(72) 1972-73	(APR-MAR)	---	-	31	---	711	---	---	715	73	495	686	---	---
(73) 1973-74	(APR-MAR)	---	-	27	---	1,056	---	---	1,081	74	293	576	---	---
(74) 1974-75	(APR-MAR)	---	-	102	---	769	---	---	793	75	78	846	---	---
(75) 1975-76	(APR-MAR)	---	-	78	---	835	---	---	814	76	356	835	---	---
(76) 1976-77	(APR-MAR)	---	-	99	---	1,013	---	---	1,021	77	500	1,100	---	---
(77) 1977-78	(APR-MAR)	---	-	91	---	---	---	---	78	---	---	---	---	---
CORN														
(70) 1970-71	(JUL-JUN)	2,0939	.96	182	2,0825	---	246	---	2,0541	71	---	---	246	---
(71) 1971-72	(JUL-JUN)	2,0627	.99	220	2,0607	1	156	---	2,0446	72	---	1	156	---
(72) 1972-73	(JUL-JUN)	2,0254	.89	226	2,0016	79	68	154	2,0248	73	172	172	90	90
(73) 1973-74	(JUL-JUN)	3,0288	.89	5	2,912	70	215	160	2,0441	74	10	70	215	215
(74) 1974-75	(JUL-JUN)	2,0667	1.13	331	3,011	---	228	175	2,0314	75	---	---	200	200
(75) 1975-76	(APR-MAR)	2,0360	1.12	800	2,0638	---	51	168	2,0508	76	---	---	51	51
(76) 1976-77	(APR-MAR)	2,0225	1.12	879	2,0498	34	4	162	2,0557	77	---	34	4	4
(77) 1977-78	(APR-MAR)	---	-	850	---	---	---	---	78	---	---	---	---	---
COARSE GRAINS														
(70) 1970-71	(JUL-JUN)	2,0939	.96	182	2,0825	---	246	---	2,0541	71	---	---	246	---
(71) 1971-72	(JUL-JUN)	2,0627	.99	220	2,0607	1	156	---	2,0446	72	---	1	156	---
(72) 1972-73	(JUL-JUN)	2,0254	.89	226	2,0016	79	68	154	2,0248	73	172	172	90	90
(73) 1973-74	(JUL-JUN)	3,0288	.89	5	2,912	70	215	160	2,0441	74	10	70	215	215
(74) 1974-75	(JUL-JUN)	2,0667	1.13	331	3,011	---	228	175	2,0314	75	---	---	200	200
(75) 1975-76	(APR-MAR)	2,0360	1.12	800	2,0638	---	51	168	2,0508	76	---	---	51	51
(76) 1976-77	(APR-MAR)	2,0225	1.12	879	2,0498	34	4	162	2,0557	77	---	34	4	4
(77) 1977-78	(APR-MAR)	---	-	850	---	---	---	---	78	---	---	---	---	---

IRAN

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION		TOTAL EXPORTS FOR FEED		DOMESTIC CONSUMPTION		TOTAL FISCAL YEAR		1000 MET TONS	
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT													
(70) 1970-71	(APR-MAR)	4,200	.90	334	3,800	458	---	---	3,498	71	---	500	---
(71) 1971-72	(APR-MAR)	4,000	.83	704	3,300	1,000	---	---	4,389	72	---	850	---
(72) 1972-73	(APR-MAR)	4,300	.94	615	4,034	736	---	---	4,800	73	585	686	---
(73) 1973-74	(APR-MAR)	4,300	.92	585	3,950	600	---	100	4,700	74	584	600	---
(74) 1974-75	(APR-MAR)	4,270	.91	435	3,900	1,570	---	100	5,063	75	1,332	1,650	---
(75) 1975-76	(APR-MAR)	5,200	.96	842	5,000	975	---	150	6,000	76	550	975	---
(76) 1976-77	(APR-MAR)	5,000	1.10	817	5,500	1,000	---	175	6,400	77	800	1,000	---
(77) 1977-78	(APR-MAR)	---	-	917	---	---	---	---	---	78	---	---	---
CORN													
(70) 1970-71	(JUL-JUN)	25	1.40	---	35	22	---	---	57	71	12	22	---
(71) 1971-72	(JUL-JUN)	25	1.40	---	35	70	---	---	105	72	22	70	---
(72) 1972-73	(JUL-JUN)	27	1.48	---	40	97	---	---	137	73	23	97	---
(73) 1973-74	(JUL-JUN)	27	1.48	---	40	80	---	---	120	74	80	80	---
(74) 1974-75	(JUL-JUN)	16	3.13	---	50	237	---	---	287	75	151	237	---
(75) 1975-76	(JUL-JUN)	30	2.17	---	65	200	---	240	250	76	160	200	---
(76) 1976-77	(JUL-JUN)	35	2.29	15	80	250	---	288	300	77	225	250	---
(77) 1977-78	(JUL-JUN)	---	-	45	---	---	---	---	78	---	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	1,525	.61	74	1,235	23	---	---	1,313	71	33	23	---
(71) 1971-72	(JUL-JUN)	1,425	.59	19	835	276	---	---	1,096	72	85	276	---
(72) 1972-73	(JUL-JUN)	1,427	.59	34	940	105	---	---	967	73	23	105	---
(73) 1973-74	(JUL-JUN)	1,427	.66	12	940	200	---	---	1,122	74	120	200	---
(74) 1974-75	(JUL-JUN)	1,416	.60	30	850	415	---	778	1,245	75	211	415	---
(75) 1975-76	(JUL-JUN)	1,435	.82	50	1,170	500	---	1,275	1,650	76	370	500	---
(76) 1976-77	(JUL-JUN)	1,395	.69	70	1,242	680	---	1,384	1,677	77	555	680	---
(77) 1977-78	(JUL-JUN)	---	-	225	---	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL	TOTAL EXPORTS FOR FEED		DOMESTIC CONSUMPTION		YEAR	1000 MET TONS					
				1000 MET TONS	1000 MET TONS	TOTAL FISCAL IMP FR US	TOT IMP TOT EXP							
WHEAT														
(70) 1970-71	(JUL-JUN)	1.0759	.70	---	1.0236	156	11	---	1.0381	71	---	156	11	---
(71) 1971-72	(JUL-JUN)	948	.87	---	822	889	---	---	1.0711	72	15	889	---	---
(72) 1972-73	(JUL-JUN)	1.0915	1.37	---	2.0625	13	142	---	1.0996	73	13	13	142	---
(73) 1973-74	(JUL-JUN)	1.0156	.83	500	957	549	2	---	1.0804	74	459	549	2	---
(74) 1974-75	(JUL-JUN)	1.0633	.82	200	1.0339	750	---	---	1.0839	75	350	750	---	---
(75) 1975-76	(JUL-JUN)	1.0408	.60	450	845	500	---	---	1.0695	76	100	500	---	---
(76) 1976-77	(JUL-JUN)	1.0750	.74	100	1.0300	400	---	---	1.0700	77	250	400	---	---
(77) 1977-78	(JUL-JUN)	---	-	100	---	---	---	---	---	78	---	---	---	---
CORN														
(70) 1970-71	(JUL-JUN)	5	1.20	---	6	6	---	---	6	71	---	---	---	---
(71) 1971-72	(JUL-JUN)	9	1.78	---	16	16	---	---	16	72	---	---	---	---
(72) 1972-73	(JUL-JUN)	1.3	1.38	---	18	18	---	---	18	73	---	---	---	---
(73) 1973-74	(JUL-JUN)	1.1	1.73	---	19	19	---	---	19	74	---	---	---	---
(74) 1974-75	(JUL-JUN)	9	1.67	---	15	15	---	---	15	75	---	---	---	---
(75) 1975-76	(JUL-JUN)	9	1.67	---	15	15	---	---	15	76	---	---	---	---
(76) 1976-77	(JUL-JUN)	20	2.25	---	45	30	---	---	75	77	---	30	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	---
COARSE GRAINS														
(70) 1970-71	(JUL-JUN)	685	1.02	---	696	1	1	---	696	71	---	1	1	---
(71) 1971-72	(JUL-JUN)	417	1.10	---	460	250	---	---	110	72	---	250	---	---
(72) 1972-73	(JUL-JUN)	750	1.34	---	1.009	---	250	---	750	73	---	250	---	---
(73) 1973-74	(JUL-JUN)	483	1.01	---	490	---	---	---	490	74	---	---	---	---
(74) 1974-75	(JUL-JUN)	533	1.04	---	553	---	---	---	553	75	---	---	---	---
(75) 1975-76	(JUL-JUN)	581	.79	---	457	---	---	---	457	76	---	---	---	---
(76) 1976-77	(JUL-JUN)	686	.97	---	662	30	---	---	692	77	---	30	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL EXPORTS FOR FFED			TOTAL FISCAL IMP FR US			DOMESTIC CONSUMPTION - JULY-JUNE		
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT												
(70) 1970-71	(JUL-JUN)	95	4.01	121	361	145	3	109	526	71	6	145
(71) 1971-72	(JUL-JUN)	91	4.18	118	390	117	1	106	481	72	9	117
(72) 1972-73	(JUL-JUN)	68	3.97	133	270	179	5	92	447	73	4	179
(73) 1973-74	(JUL-JUN)	58	3.95	130	229	200	2	69	427	74	3	200
(74) 1974-75	(JUL-JUN)	55	4.45	130	245	219	61	123	488	75	16	219
(75) 1975-76	(JUL-JUN)	48	4.31	45	207	215	5	58	422	76	36	215
(76) 1976-77	(JUL-JUN)	53	3.91	40	207	240	12	80	440	77	22	240
(77) 1977-78	(JUL-JUN)	---	-	35	---	---	---	---	---	78	---	---
CORN												
(70) 1970-71	(JUL-JUN)	---	-	50	---	90	---	87	98	71	38	90
(71) 1971-72	(JUL-JUN)	---	-	42	---	159	---	153	162	72	136	159
(72) 1972-73	(JUL-JUN)	---	-	39	---	361	---	335	350	73	135	361
(73) 1973-74	(JUL-JUN)	---	-	50	---	255	---	252	265	74	69	255
(74) 1974-75	(JUL-JUN)	---	-	40	---	213	1	229	243	75	97	213
(75) 1975-76	(JUL-JUN)	---	-	9	---	259	---	227	248	76	87	259
(76) 1976-77	(JUL-JUN)	---	-	20	---	310	---	294	318	77	220	310
(77) 1977-78	(JUL-JUN)	---	-	12	---	---	---	---	78	---	---	---
COARSE GRAINS												
(70) 1970-71	(JUL-JUN)	282	3.50	122	997	381	1	1,197	1,390	71	95	367
(71) 1971-72	(JUL-JUN)	295	4.06	99	1,199	355	---	1,261	1,514	72	159	355
(72) 1972-73	(JUL-JUN)	304	3.82	139	1,161	495	43	1,293	1,605	73	157	495
(73) 1973-74	(JUL-JUN)	293	3.64	147	1,067	502	42	1,276	1,569	74	104	502
(74) 1974-75	(JUL-JUN)	290	4.12	105	1,195	410	28	1,229	1,552	75	133	410
(75) 1975-76	(JUL-JUN)	287	4.02	130	1,155	475	26	1,327	1,641	76	129	475
(76) 1976-77	(JUL-JUN)	288	3.46	93	997	638	62	1,375	1,608	77	322	638
(77) 1977-78	(JUL-JUN)	---	-	58	---	---	---	---	78	---	---	---

ISRAEL	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FED	TOTAL FISCAL IMP FR US TOT IMP	JULY-JUNE	TOT EXP
1000 HECT										
					1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS		
WHEAT										
(70) 1970-71	(JUL-JUN)	107	1.17	---	125	475	---	51	586	71
(71) 1971-72	(JUL-JUN)	113	1.77	14	200	438	---	41	602	72
(72) 1972-73	(JUL-JUN)	109	2.76	50	301	282	---	34	597	73
(73) 1973-74	(JUL-JUN)	101	2.40	36	242	363	---	31	633	74
(74) 1974-75	(JUL-JUN)	112	2.45	8	274	350	---	43	625	75
(75) 1975-76	(JUL-JUN)	104	2.34	7	243	492	---	70	619	76
(76) 1976-77	(JUL-JUN)	100	2.03	123	203	458	---	60	634	77
(77) 1977-78	(JUL-JUN)	---	-	150	---	---	---	---	78	---
CORN										
(70) 1970	(JAN-DEC)	1	5.00	51	5	110	---	105	119	71
(71) 1971-72	(JUL-JUN)	1	8.00	50	8	116	---	102	120	72
(72) 1972-73	(JUL-JUN)	2	5.00	54	10	136	---	132	160	73
(73) 1973-74	(JUL-JUN)	2	6.00	40	12	156	---	133	148	74
(74) 1974-75	(JUL-JUN)	2	7.00	60	14	207	---	215	256	75
(75) 1975-76	(JUL-JUN)	5	2.80	25	14	267	---	230	272	76
(76) 1976-77	(JUL-JUN)	5	2.80	34	14	287	---	240	285	77
(77) 1977-78	(JUL-JUN)	---	-	50	---	---	---	---	78	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	22	1.36	163	30	755	---	696	755	71
(71) 1971-72	(JUL-JUN)	23	2.04	196	47	828	---	888	915	72
(72) 1972-73	(JUL-JUN)	36	2.31	156	83	923	---	970	1.102	73
(73) 1973-74	(JUL-JUN)	31	1.94	60	60	968	---	937	994	74
(74) 1974-75	(JUL-JUN)	38	2.05	94	78	1.125	---	989	1.104	75
(75) 1975-76	(JUL-JUN)	40	1.68	193	67	1.101	---	1.105	1.167	76
(76) 1976-77	(JUL-JUN)	39	1.28	194	50	1.087	---	1.085	1.151	77
(77) 1977-78	(JUL-JUN)	---	-	180	---	---	---	---	78	---

ITALY	AREA HARVEST	YIELD HECT	BEGINNING STOCKS	1000 MET TONS	YEAR	DOMESTIC CONSUMPTION			TOTAL FISCAL							
											PRODUCTION	EXPORTS FOR FFED	TOTAL	IMP FR US	TOT IMP	TOT EXP
COMMODITY BY TIME PERIOD																
WHEAT																
(70) 1970-71	(AUG-JUL)	4.138	2.33	1.285	9.630	1.446	610	320	10.696	71	258	1.439	762			
(71) 1971-72	(AUG-JUL)	3.952	2.55	1.055	10.070	1.485	636	200	10.866	72	110	1.480	615			
(72) 1972-73	(AUG-JUL)	3.804	2.48	1.108	9.421	1.244	709	200	10.756	73	97	1.217	844			
(73) 1973-74	(AUG-JUL)	3.590	2.48	308	8.921	3.159	248	340	10.770	74	389	2.987	353			
(74) 1974-75	(AUG-JUL)	3.713	2.61	1.370	9.697	1.552	559	361	10.840	75	405	1.631	543			
(75) 1975-76	(AUG-JUL)	3.545	2.71	1.220	9.610	2.081	798	100	10.649	76	386	1.903	753			
(76) 1976-77	(AUG-JUL)	3.552	2.68	1.464	9.578	2.150	790	100	10.902	77	350	2.200	770			
(77) 1977-78	(AUG-JUL)	---	-	1.450	---	---	---	---	---	78	---	---	---	---		
CORN																
(70) 1970-71	(AUG-JUL)	1.026	4.61	650	4.729	4.294	10	8.250	8.813	71	1.073	4.493	10			
(71) 1971-72	(AUG-JUL)	936	4.77	850	4.669	4.756	7	8.609	9.628	72	1.385	4.396	7			
(72) 1972-73	(AUG-JUL)	891	5.37	440	4.789	4.988	32	8.675	9.705	73	2.465	4.670	32			
(73) 1973-74	(AUG-JUL)	891	5.71	480	5.088	4.852	40	8.770	9.820	74	2.266	5.126	---			
(74) 1974-75	(AUG-JUL)	890	5.67	560	5.043	4.121	1	8.200	9.250	75	2.240	4.369	1			
(75) 1975-76	(AUG-JUL)	897	5.94	473	5.326	4.344	3	8.510	9.600	76	2.374	4.174	4			
(76) 1976-77	(AUG-JUL)	890	6.00	540	5.337	4.600	---	8.707	9.947	77	2.600	4.750	---			
(77) 1977-78	(AUG-JUL)	---	-	530	---	---	---	---	---	78	---	---	---	---		
COARSE GRAINS																
(70) 1970-71	(AUG-JUL)	1.548	3.63	680	5.615	5.772	12	10.262	11.155	71	1.240	5.984	12			
(71) 1971-72	(AUG-JUL)	1.430	3.77	900	5.394	6.120	57	10.515	11.917	72	1.418	5.732	55			
(72) 1972-73	(AUG-JUL)	1.347	4.20	440	5.654	6.413	81	10.705	11.956	73	2.474	6.006	75			
(73) 1973-74	(AUG-JUL)	1.353	4.44	480	6.013	6.486	44	10.768	12.205	74	2.504	6.723	2			
(74) 1974-75	(AUG-JUL)	1.371	4.46	730	6.116	5.120	19	9.958	11.414	75	2.306	5.450	19			
(75) 1975-76	(AUG-JUL)	1.406	4.65	533	6.532	5.631	4	10.511	12.037	76	2.429	5.364	7			
(76) 1976-77	(AUG-JUL)	1.418	4.62	655	6.552	5.930	22	10.730	12.445	77	2.682	6.075	22			
(77) 1977-78	(AUG-JUL)	---	-	670	---	---	---	---	---	78	---	---	---	---		

COMMODITY BY IMF PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS		
WHEAT									
(70) 1970-71	(JUL-JUN)	-	-	-	-	133	1	132	71
(71) 1971-72	(JUL-JUN)	-	-	-	-	110	-	90	72
(72) 1972-73	(JUL-JUN)	-	-	20	-	102	-	105	73
(73) 1973-74	(JUL-JUN)	-	-	17	-	110	-	112	74
(74) 1974-75	(JUL-JUN)	-	-	15	-	105	-	110	75
(75) 1975-76	(JUL-JUN)	-	-	10	-	90	-	95	76
(76) 1976-77	(JUL-JUN)	-	-	5	-	100	-	100	77
(77) 1977-78	(JUL-JUN)	-	-	5	-	-	-	-	78
CORN									
(70) 1970-71	(JUL-JUN)	328	.70	20	231	5	-	56	246
(71) 1971-72	(JUL-JUN)	336	.83	10	240	2	-	87	282
(72) 1972-73	(JUL-JUN)	336	.67	10	226	2	-	230	73
(73) 1973-74	(JUL-JUN)	347	.67	8	232	-	-	230	74
(74) 1974-75	(JUL-JUN)	353	.68	10	240	-	-	235	75
(75) 1975-76	(JUL-JUN)	365	.68	15	250	-	-	240	76
(76) 1976-77	(JUL-JUN)	380	.71	25	270	-	-	255	77
(77) 1977-78	(JUL-JUN)	-	-	40	-	-	-	-	78
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	394	.66	20	261	5	-	56	276
(71) 1971-72	(JUL-JUN)	394	.78	10	309	2	-	87	311
(72) 1972-73	(JUL-JUN)	396	.65	10	256	2	-	260	73
(73) 1973-74	(JUL-JUN)	405	.64	8	261	-	-	259	74
(74) 1974-75	(JUL-JUN)	415	.66	10	275	-	-	270	75
(75) 1975-76	(JUL-JUN)	429	.67	15	286	-	-	276	76
(76) 1976-77	(JUL-JUN)	444	.69	25	306	-	-	291	77
(77) 1977-78	(JUL-JUN)	-	-	40	-	-	-	-	78

JAMAICA	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION			TOTAL EXPORTS FOR FFED			DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US TOT IMP TOT EXP		
				1000 HECT	MT MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
WHEAT															
(70) 1970-71	(JUL-JUN)	---	---	---	---	180	---	---	180	71	74	180	---	---	
(71) 1971-72	(JUL-JUN)	---	---	---	---	180	---	---	180	72	50	180	---	---	
(72) 1972-73	(JUL-JUN)	---	---	---	---	170	---	---	170	73	80	170	---	---	
(73) 1973-74	(JUL-JUN)	---	---	---	---	60	---	---	60	74	60	60	---	---	
(74) 1974-75	(JUL-JUN)	---	---	---	---	43	---	---	43	75	42	43	---	---	
(75) 1975-76	(JUL-JUN)	---	---	---	---	75	---	---	75	76	74	75	---	---	
(76) 1976-77	(JUL-JUN)	---	---	---	---	75	---	---	75	77	74	75	---	---	
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	---	---	---	78	---	---	---	---	
CORN															
(70) 1970-71	(JUL-JUN)	4	1.00	---	4	60	---	---	64	71	60	60	---	---	
(71) 1971-72	(JUL-JUN)	5	.80	---	4	110	---	---	114	72	106	110	---	---	
(72) 1972-73	(JUL-JUN)	6	.83	---	5	132	---	---	137	73	118	132	---	---	
(73) 1973-74	(JUL-JUN)	6	.83	---	5	110	---	---	115	74	105	110	---	---	
(74) 1974-75	(JUL-JUN)	13	.92	---	12	106	---	---	118	75	106	106	---	---	
(75) 1975-76	(JUL-JUN)	13	.77	---	10	115	---	---	125	76	115	115	---	---	
(76) 1976-77	(JUL-JUN)	13	.77	---	10	115	---	---	125	77	115	115	---	---	
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---	---	---	
COARSE GRAINS															
(70) 1970-71	(JUL-JUN)	4	1.00	---	4	60	---	---	64	71	60	60	---	---	
(71) 1971-72	(JUL-JUN)	5	.80	---	4	110	---	---	114	72	106	110	---	---	
(72) 1972-73	(JUL-JUN)	6	.83	---	5	132	---	---	137	73	118	132	---	---	
(73) 1973-74	(JUL-JUN)	6	.83	---	5	110	---	---	115	74	105	110	---	---	
(74) 1974-75	(JUL-JUN)	13	.92	---	12	106	---	---	118	75	106	106	---	---	
(75) 1975-76	(JUL-JUN)	13	.77	---	10	115	---	---	125	76	115	115	---	---	
(76) 1976-77	(JUL-JUN)	13	.77	---	10	115	---	---	125	77	115	115	---	---	
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---	---	---	

JAPAN	AREA HARVEST	YIELD 1000 HECT	BEGINNING STOCKS	PRODUCTION 1000 MET TONS	TOTAL IMPORTS 1000 MET TONS	EXPORTS FOR FEED 1000 MET TONS	TOTAL FISCAL 1000 MET TONS	DOMESTIC CONSUMPTION		YEAR	1000 MET TUNS	1000 MET TONS MET TON
								JULY-JUNE	IMP FR US			
COMMODITY BY TIME PERIOD	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)	(JUL-JUN)
WHEAT												
(70) 1970-71	(JUL-JUN)	229	2.07	860	474	4,834	35	178	5,183	71	2,940	4,834
(71) 1971-72	(JUL-JUN)	166	2.65	950	440	4,964	43	198	5,311	72	2,139	4,964
(72) 1972-73	(JUL-JUN)	115	2.47	1,000	284	5,486	42	260	5,558	73	3,397	5,486
(73) 1973-74	(JUL-JUN)	75	2.69	1,170	202	5,353	30	195	5,585	74	3,052	5,353
(74) 1974-75	(JUL-JUN)	83	2.80	1,110	232	5,404	29	55	5,567	75	3,224	5,404
(75) 1975-76	(JUL-JUN)	90	2.68	1,150	241	5,923	36	60	5,778	76	3,289	5,923
(76) 1976-77	(JUL-JUN)	89	2.49	1,500	222	5,500	36	60	5,776	77	3,080	5,500
(77) 1977-78	(JUL-JUN)	---	-	1,410	---	---	---	---	---	78	---	---
CORN												
(70) 1970-71	(JUL-JUN)	12	2.75	415	33	5,173	---	4,130	5,282	71	3,442	5,173
(71) 1971-72	(JUL-JUN)	12	2.75	339	33	5,416	---	4,157	5,460	72	2,303	5,416
(72) 1972-73	(JUL-JUN)	9	2.67	328	24	6,881	---	5,470	6,795	73	5,191	6,881
(73) 1973-74	(JUL-JUN)	7	2.71	438	19	8,210	---	6,400	7,825	74	6,978	8,210
(74) 1974-75	(JUL-JUN)	5	2.80	842	14	7,388	---	6,090	7,415	75	5,439	7,388
(75) 1975-76	(JUL-JUN)	4	2.75	829	11	7,879	---	6,400	7,925	76	5,397	7,879
(76) 1976-77	(JUL-JUN)	4	2.75	794	11	8,850	---	6,930	8,615	77	7,000	8,850
(77) 1977-78	(JUL-JUN)	---	-	1,140	---	---	---	---	---	78	---	---
COARSE GRAINS												
(70) 1970-71	(JUL-JUN)	270	2.51	1,004	678	10,476	---	9,261	11,116	71	5,958	10,476
(71) 1971-72	(JUL-JUN)	211	2.87	1,042	606	10,274	---	9,112	11,306	72	3,456	10,274
(72) 1972-73	(JUL-JUN)	162	2.58	616	418	12,048	---	10,161	11,920	73	8,009	12,048
(73) 1973-74	(JUL-JUN)	112	2.55	1,162	286	14,111	---	11,922	13,780	74	10,217	14,111
(74) 1974-75	(JUL-JUN)	105	2.80	1,779	294	13,116	---	11,535	13,318	75	7,704	13,116
(75) 1975-76	(JUL-JUN)	100	2.70	1,871	270	13,496	---	11,776	13,759	76	7,754	13,496
(76) 1976-77	(JUL-JUN)	99	2.56	1,878	253	15,450	---	13,247	15,310	77	9,760	15,450
(77) 1977-78	(JUL-JUN)	---	-	2,271	---	---	---	---	---	78	---	---

JORDAN	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MET HECT	BEGINNING STOCKS	PRODUCTION MET TONS	TOTAL EXPORTS FOR FEED MET TONS	DOMESTIC CONSUMPTION TOTAL FISCAL		YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
							1000 MET TONS	1000 MET TONS					
WHEAT													
(70) 1970-71	(JUL-JUN)	245	.31	30	77	127	4	---	230	71	100	127	4
(71) 1971-72	(JUL-JUN)	299	.69	---	206	123	5	---	322	72	100	123	5
(72) 1972-73	(JUL-JUN)	278	.92	2	256	181	8	---	344	73	155	181	8
(73) 1973-74	(JUL-JUN)	150	.57	87	86	193	---	---	347	74	101	193	---
(74) 1974-75	(JUL-JUN)	294	1.01	19	296	170	---	30	415	75	115	170	---
(75) 1975-76	(JUL-JUN)	118	.42	70	50	200	---	---	315	76	89	200	---
(76) 1976-77	(JUL-JUN)	137	.50	5	68	255	---	---	325	77	180	255	---
(77) 1977-78	(JUL-JUN)	---	-	3	---	---	---	---	78	---	---	---	---
CORN													
(70) 1970-71	(JUL-JUN)	---	-	---	20	---	20	20	71	10	20	20	---
(71) 1971-72	(JUL-JUN)	---	-	---	24	---	21	21	72	---	24	24	---
(72) 1972-73	(JUL-JUN)	---	-	3	---	31	---	30	73	12	31	31	---
(73) 1973-74	(JUL-JUN)	---	-	4	---	35	---	35	74	24	35	35	---
(74) 1974-75	(JUL-JUN)	---	-	4	---	26	---	28	75	4	26	26	---
(75) 1975-76	(JUL-JUN)	1	1.00	2	1	42	---	40	41	76	4	42	42
(76) 1976-77	(JUL-JUN)	1	1.00	4	1	44	---	42	43	77	5	44	44
(77) 1977-78	(JUL-JUN)	---	-	6	---	---	---	---	78	---	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	59	.42	2	25	36	---	48	63	71	10	36	---
(71) 1971-72	(JUL-JUN)	78	.46	---	16	34	1	60	66	72	---	34	1
(72) 1972-73	(JUL-JUN)	84	.60	3	50	32	1	79	80	73	12	32	1
(73) 1973-74	(JUL-JUN)	40	.53	4	21	40	---	57	61	74	24	40	---
(74) 1974-75	(JUL-JUN)	85	.80	4	68	28	---	93	95	75	4	28	28
(75) 1975-76	(JUL-JUN)	54	.24	5	13	55	---	60	64	76	4	55	55
(76) 1976-77	(JUL-JUN)	55	.25	9	14	59	---	67	71	77	5	59	59
(77) 1977-78	(JUL-JUN)	---	-	11	---	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MET HECT	BEGINNING STOCKS MET TONS	PRODUCTION MET TONS	TOTAL IMPORTS MET TONS	DOMESTIC CONSUMPTION			JULY-JUNE		
						1000 MET TONS	1000 MET TONS	TOTAL FISCAL YEAR MET TONS	IMP FOR FFED	FR US TOT IMP	TOT EXP
WHEAT											
(70) 1970-71	(JUL-JUN)	121	1.70	121	206	3	60	29	196	71	---
(71) 1971-72	(JUL-JUN)	93	1.76	74	164	67	12	24	191	72	---
(72) 1972-73	(JUL-JUN)	104	1.44	102	150	30	54	---	174	73	30
(73) 1973-74	(JUL-JUN)	100	1.49	54	149	62	9	---	197	74	47
(74) 1974-75	(JUL-JUN)	105	1.50	59	158	74	5	---	179	75	30
(75) 1975-76	(JUL-JUN)	117	1.50	107	176	45	5	1	190	76	30
(76) 1976-77	(JUL-JUN)	120	1.50	133	180	7	5	---	203	77	45
(77) 1977-78	(JUL-JUN)	---	-	112	---	---	---	---	78	---	7
CORN											---
(70) 1970-71	(JUL-JUN)	1.255	1.20	60	1.500	---	5	---	1.500	71	5
(71) 1971-72	(JUL-JUN)	1.255	1.04	55	1.300	29	---	---	1.142	72	15
(72) 1972-73	(JUL-JUN)	1.250	1.36	242	1.700	---	141	36	1.442	73	---
(73) 1973-74	(JUL-JUN)	1.250	1.28	359	1.600	---	139	21	1.604	74	---
(74) 1974-75	(JUL-JUN)	1.250	1.28	216	1.600	---	5	6	1.485	75	5
(75) 1975-76	(JUL-JUN)	1.100	1.73	326	1.900	---	195	15	1.716	76	195
(76) 1976-77	(JUL-JUN)	1.100	1.54	315	1.698	---	36	12	1.679	77	36
(77) 1977-78	(JUL-JUN)	---	-	298	---	---	---	---	78	---	---
COARSE GRAINS											5
(70) 1970-71	(JUL-JUN)	1.605	1.15	60	1.850	---	5	---	1.850	71	---
(71) 1971-72	(JUL-JUN)	1.605	1.03	55	1.650	29	---	---	1.492	72	15
(72) 1972-73	(JUL-JUN)	1.600	1.28	242	2.050	---	141	36	1.792	73	---
(73) 1973-74	(JUL-JUN)	1.600	1.20	359	1.920	---	139	21	1.924	74	---
(74) 1974-75	(JUL-JUN)	1.610	1.22	216	1.960	---	5	6	1.845	75	5
(75) 1975-76	(JUL-JUN)	1.450	1.53	326	2.270	---	195	15	2.036	76	195
(76) 1976-77	(JUL-JUN)	1.450	1.39	315	2.014	---	36	12	1.999	77	36
(77) 1977-78	(JUL-JUN)	---	-	298	---	---	---	---	78	---	---

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KOREA, NORTH

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION	TOTAL FISCAL EXP	JULY-JUNE			
							1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	160	.56	---	90	274	---	---	364	71
(71) 1971-72	(JUL-JUN)	160	.56	---	90	480	---	---	570	72
(72) 1972-73	(JUL-JUN)	160	.58	---	92	694	---	796	73	694
(73) 1973-74	(JUL-JUN)	160	.58	---	93	978	---	1,071	74	978
(74) 1974-75	(JUL-JUN)	160	.53	---	85	500	---	585	75	500
(75) 1975-76	(JUL-JUN)	160	.53	---	85	500	---	585	76	500
(76) 1976-77	(JUL-JUN)	160	.53	---	85	500	---	585	77	500
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---
CORN										
(70) 1970-71	(JUL-JUN)	860	2.09	---	1,800	---	10	---	1,790	71
(71) 1971-72	(JUL-JUN)	860	2.09	---	1,800	---	10	---	1,790	72
(72) 1972-73	(JUL-JUN)	860	2.14	---	1,840	100	10	---	1,930	73
(73) 1973-74	(JUL-JUN)	860	2.14	---	1,840	180	10	---	2,010	74
(74) 1974-75	(JUL-JUN)	900	2.44	---	2,200	---	200	---	2,000	75
(75) 1975-76	(JUL-JUN)	950	2.74	---	2,600	---	300	---	2,300	76
(76) 1976-77	(JUL-JUN)	950	2.74	---	2,600	---	300	---	2,300	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	860	2.09	---	1,800	---	10	---	1,790	71
(71) 1971-72	(JUL-JUN)	860	2.09	---	1,800	---	10	---	1,790	72
(72) 1972-73	(JUL-JUN)	860	2.14	---	1,840	100	10	---	1,930	73
(73) 1973-74	(JUL-JUN)	860	2.14	---	1,840	180	10	---	2,010	74
(74) 1974-75	(JUL-JUN)	900	2.44	---	2,200	---	200	---	2,000	75
(75) 1975-76	(JUL-JUN)	950	2.74	---	2,600	---	300	---	2,300	76
(76) 1976-77	(JUL-JUN)	950	2.74	---	2,600	---	300	---	2,300	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS			
WHEAT								
(70)1970-71	(JUL-JUN)	97	2.26	87	219	1.750	---	67
(71)1971-72	(JUL-JUN)	87	2.25	135	196	1.848	---	76
(72)1972-73	(JUL-JUN)	63	2.37	321	149	1.779	---	80
(73)1973-74	(JUL-JUN)	43	2.33	184	100	1.627	---	70
(74)1974-75	(JUL-JUN)	36	3.00	319	108	1.577	---	80
(75)1975-76	(JUL-JUN)	44	2.45	209	108	1.445	---	80
(76)1976-77	(JUL-JUN)	37	2.22	71	82	1.800	---	100
(77)1977-78	(JUL-JUN)	---	-	81	---	---	---	---
CORN								
(70)1970-71	(NOV-OCT)	47	1.45	46	68	362	---	333
(71)1971-72	(NOV-OCT)	40	1.60	69	54	491	---	447
(72)1972-73	(NOV-OCT)	35	1.54	85	54	576	---	479
(73)1973-74	(NOV-OCT)	36	1.69	88	61	518	---	427
(74)1974-75	(NOV-OCT)	35	1.66	100	58	530	---	471
(75)1975-76	(NOV-OCT)	34	1.76	52	60	957	---	701
(76)1976-77	(NOV-OCT)	35	2.40	100	84	1.400	---	1.000
(77)1977-78	(NOV-OCT)	---	-	154	---	---	---	78
COARSE GRAINS								
(70)1970-71	(JUL-JUN)	834	2.07	58	1.723	369	---	446
(71)1971-72	(JUL-JUN)	760	2.14	91	1.625	660	---	559
(72)1972-73	(JUL-JUN)	781	2.18	156	1.700	1.056	---	591
(73)1973-74	(JUL-JUN)	739	2.10	342	1.549	753	---	527
(74)1974-75	(JUL-JUN)	771	1.93	517	1.489	959	---	671
(75)1975-76	(JUL-JUN)	772	2.33	133	1.797	957	---	801
(76)1976-77	(JUL-JUN)	773	2.43	328	1.880	1.400	---	1.000
(77)1977-78	(JUL-JUN)	---	-	254	---	---	---	78

KUWAIT COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD 1000 HFCT	BEGINNING STOCKS MET TONS	PRODUCTION 1000 MET TONS	TOTAL IMPORTS FOR FFED MET TONS	DOMESTIC CONSUMPTION 1000 MET TONS	TOTAL EXPORTS FISCAL 1000 MET TONS	IMP FOR US 1000 MET TONS	TOT IMP 1000 MET TONS	TOT EXP 1000 MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	-	-	-	82	5	-	77	71	-
(71) 1971-72	(JUL-JUN)	-	-	-	111	9	-	102	72	-
(72) 1972-73	(JUL-JUN)	-	-	-	116	5	-	111	73	-
(73) 1973-74	(JUL-JUN)	-	-	-	112	5	-	107	74	-
(74) 1974-75	(JUL-JUN)	-	-	-	120	5	-	115	75	-
(75) 1975-76	(JUL-JUN)	-	-	-	125	5	-	120	76	-
(76) 1976-77	(JUL-JUN)	-	-	-	125	5	-	120	77	-
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	-	78	-	-

COMMODITY BY TIME PERIOD	LEBANON	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION	TOTAL FISCAL YEAR	JULY-JUNE		
									1000 MET TONS	1000 MET TONS	TOT EXP
WHEAT											
(70) 1970-71	(JUL-JUN)	48	•90	60	43	436	6	---	476	71	138
(71) 1971-72	(JUL-JUN)	48	•85	57	41	448	4	---	436	72	153
(72) 1972-73	(JUL-JUN)	50	1.28	106	54	265	1	1	377	73	85
(73) 1973-74	(JUL-JUN)	50	•70	57	35	404	---	16	389	74	148
(74) 1974-75	(JUL-JUN)	52	1.46	107	76	298	2	32	434	75	97
(75) 1975-76	(JUL-JUN)	52	1.25	45	65	360	1	10	417	76	66
(76) 1976-77	(JUL-JUN)	60	1.30	52	78	350	1	15	425	77	100
(77) 1977-78	(JUL-JUN)	---	-	54	---	---	---	---	78	---	---
CORN											
(70) 1970-71	(JUL-JUN)	1	1.00	6	1	69	---	69	72	71	23
(71) 1971-72	(JUL-JUN)	2	1.50	4	3	130	3	111	114	72	125
(72) 1972-73	(JUL-JUN)	1	1.00	20	1	98	1	104	106	73	51
(73) 1973-74	(JUL-JUN)	1	1.00	12	1	99	---	54	98	74	66
(74) 1974-75	(JUL-JUN)	1	1.00	14	1	140	1	115	118	75	110
(75) 1975-76	(JUL-JUN)	2	1.00	36	2	120	---	120	124	76	85
(76) 1976-77	(JUL-JUN)	2	1.00	34	2	120	---	120	124	77	85
(77) 1977-78	(JUL-JUN)	---	-	32	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	8	•88	35	7	136	7	146	164	71	23
(71) 1971-72	(JUL-JUN)	9	1.00	7	9	213	3	175	193	72	125
(72) 1972-73	(JUL-JUN)	9	•89	33	8	165	29	145	159	73	51
(73) 1973-74	(JUL-JUN)	8	•88	18	7	143	5	95	145	74	66
(74) 1974-75	(JUL-JUN)	10	1.40	18	14	170	1	148	153	75	110
(75) 1975-76	(JUL-JUN)	12	1.33	48	16	145	---	156	162	76	85
(76) 1976-77	(JUL-JUN)	11	1.36	47	15	145	---	156	162	77	85
(77) 1977-78	(JUL-JUN)	---	-	45	---	---	---	---	78	---	---

LIBYA	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION	TOTAL FISCAL EXPORTS	TOTAL FISCAL EXPORTS	JULY-JUNE	TOT IMP	TOT EXP
									1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT											
(70) 1970-71	(JUL-JUN)	166	.13	---	21	234	---	255	71	---	234
(71) 1971-72	(JUL-JUN)	53	.34	---	18	274	---	292	72	4	274
(72) 1972-73	(JUL-JUN)	120	.67	---	90	240	---	320	73	5	240
(73) 1973-74	(JUL-JUN)	110	.55	---	60	298	---	348	74	15	288
(74) 1974-75	(JUL-JUN)	115	.61	---	70	300	---	370	75	---	300
(75) 1975-76	(JUL-JUN)	120	.67	---	80	310	---	390	76	---	310
(76) 1976-77	(JUL-JUN)	120	.67	---	80	310	---	390	77	---	310
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	216	.25	---	53	151	---	204	71	---	151
(71) 1971-72	(JUL-JUN)	67	.48	---	32	121	---	153	72	---	121
(72) 1972-73	(JUL-JUN)	164	.71	---	116	143	---	259	73	2	143
(73) 1973-74	(JUL-JUN)	150	.47	---	70	74	---	144	74	---	74
(74) 1974-75	(JUL-JUN)	160	.63	---	100	125	---	225	75	---	125
(75) 1975-76	(JUL-JUN)	160	.63	---	100	125	---	225	76	---	125
(76) 1976-77	(JUL-JUN)	160	.63	---	100	125	---	225	77	---	125
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL	DOMESTIC CONSUMPTION	TOTAL FISCAL EXPORTS FOR FEED	JULY-JUNE		IMP FR US	TOT IMP	TOT EXP
						1000 HECT	MT MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	---	-	---	---	38	---	38	71	---
(71) 1971-72	(JUL-JUN)	---	-	---	---	31	---	31	72	---
(72) 1972-73	(JUL-JUN)	---	-	---	---	46	---	46	73	---
(73) 1973-74	(JUL-JUN)	---	-	---	---	60	---	60	74	---
(74) 1974-75	(JUL-JUN)	---	-	---	---	65	---	65	75	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	70	---	70	76	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	70	---	70	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	78	---
CORN										
(70) 1971-72	(JUL-JUN)	119	.95	---	113	4	---	109	71	4
(71) 1972-73	(JUL-JUN)	112	.96	---	108	5	---	103	72	5
(72) 1973-74	(JUL-JUN)	106	1.01	---	107	3	---	104	73	3
(73) 1974-75	(JUL-JUN)	109	1.09	---	119	4	---	115	74	4
(74) 1975-76	(JUL-JUN)	101	1.11	---	112	4	---	108	75	4
(75) 1976-77	(JUL-JUN)	120	1.00	---	120	4	---	116	76	4
(76) 1977-78	(JUL-JUN)	120	1.00	---	120	4	---	116	77	4
(77) 1978-79	(JUL-JUN)	---	-	---	---	---	---	78	78	---
COARSE GRAINS										
(70) 1971-72	(JUL-JUN)	119	.95	---	113	4	---	109	71	4
(71) 1972-73	(JUL-JUN)	112	.96	---	108	5	---	103	72	5
(72) 1973-74	(JUL-JUN)	106	1.01	---	107	3	---	104	73	3
(73) 1974-75	(JUL-JUN)	109	1.09	---	119	4	---	115	74	4
(74) 1975-76	(JUL-JUN)	101	1.11	---	112	4	---	108	75	4
(75) 1976-77	(JUL-JUN)	120	1.00	---	120	4	---	116	76	4
(76) 1977-78	(JUL-JUN)	120	1.00	---	120	4	---	116	77	4
(77) 1978-79	(JUL-JUN)	---	-	---	---	---	---	78	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FFED	TOTAL FISCAL IMP FR US	JULY-JUNE - - -	TOT EXP
<u>MALAWI</u>										
WHEAT										
(70) 1970-71	(JUL-JUN)	---	-	---	---	19	---	19	71	---
(71) 1971-72	(JUL-JUN)	---	-	---	---	21	---	21	72	---
(72) 1972-73	(JUL-JUN)	---	-	---	---	24	---	24	73	---
(73) 1973-74	(JUL-JUN)	---	-	---	---	18	---	18	74	---
(74) 1974-75	(JUL-JUN)	---	-	---	---	20	---	20	75	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	25	---	25	76	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	25	---	25	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---
CORN										
(70) 1971-72	(JUL-JUN)	1.050	1.05	---	1,100	2	5	1.097	71	---
(71) 1972-73	(JUL-JUN)	1.100	1.09	---	1,200	---	5	1.195	72	---
(72) 1973-74	(JUL-JUN)	400	1.00	---	900	---	---	900	73	---
(73) 1974-75	(JUL-JUN)	1.000	1.09	---	1,090	---	---	1.090	74	---
(74) 1975-76	(JUL-JUN)	1.000	1.28	---	1,280	---	---	1,280	75	---
(75) 1976-77	(JUL-JUN)	1.000	1.00	---	1,000	---	---	1,000	76	---
(76) 1977-78	(JUL-JUN)	1.000	1.10	---	1,100	---	---	1,100	77	---
(77) 1978-79	(JUL-JUN)	---	-	---	---	---	---	---	78	---
COARSE GRAINS										
(70) 1971-72	(JUL-JUN)	1.050	1.05	---	1,100	2	5	1.097	71	---
(71) 1972-73	(JUL-JUN)	1.100	1.09	---	1,200	---	5	1.195	72	---
(72) 1973-74	(JUL-JUN)	900	1.00	---	900	---	---	900	73	---
(73) 1973-74	(JUL-JUN)	1.000	1.09	---	1,090	25	---	1.015	74	---
(74) 1974-75	(JUL-JUN)	1.000	1.28	---	1,280	---	---	1,280	75	---
(75) 1976-77	(JUL-JUN)	1.000	1.00	---	1,000	---	---	1,000	76	---
(76) 1977-78	(JUL-JUN)	1.000	1.10	---	1,100	---	---	1,100	77	---
(77) 1978-79	(JUL-JUN)	---	-	---	---	---	---	---	78	---

COMMODITY BY IMF PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FFER	DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT								
(70) 1970-71	(JUL-JUN)	---	28	---	307	1	305	71
(71) 1971-72	(JUL-JUN)	---	29	---	331	9	318	72
(72) 1972-73	(JUL-JUN)	---	33	---	375	5	366	73
(73) 1973-74	(JUL-JUN)	---	37	---	387	---	385	74
(74) 1974-75	(JUL-JUN)	---	39	---	368	---	370	75
(75) 1975-76	(JUL-JUN)	---	37	---	339	---	356	76
(76) 1976-77	(JUL-JUN)	---	20	---	406	---	386	77
(77) 1977-78	(JUL-JUN)	---	40	---	---	---	78	---
CORN								
(70) 1970-71	(JUL-JUN)	3	2033	8	7	169	46	166
(71) 1971-72	(JUL-JUN)	2	2050	18	5	197	81	203
(72) 1972-73	(JUL-JUN)	2	2000	17	4	235	?	78
(73) 1973-74	(JUL-JUN)	2	2000	23	4	210	70	216
(74) 1974-75	(JUL-JUN)	2	2050	21	5	218	74	222
(75) 1975-76	(JUL-JUN)	3	2000	22	6	224	76	229
(76) 1976-77	(JUL-JUN)	3	2000	23	6	234	81	239
(77) 1977-78	(JUL-JUN)	---	-	24	---	---	---	78
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	3	2033	8	7	169	46	166
(71) 1971-72	(JUL-JUN)	2	2050	18	5	197	81	203
(72) 1972-73	(JUL-JUN)	2	2000	18	4	256	?	99
(73) 1973-74	(JUL-JUN)	2	2000	24	4	229	89	235
(74) 1974-75	(JUL-JUN)	2	2050	22	5	237	93	241
(75) 1975-76	(JUL-JUN)	3	2000	23	6	244	96	249
(76) 1976-77	(JUL-JUN)	3	2000	24	6	254	100	258
(77) 1977-78	(JUL-JUN)	---	-	26	---	---	78	---

MALI COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION	DOMESTIC CONSUMPTION			TOTAL EXPORTS FOR FEED	TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
					1000 HECT	1000 MT	1000 MET TONS				
CORN											
(70) 1970-71	(JUL-JUN)	100	.80	---	90	---	---	80	71	---	---
(71) 1971-72	(JUL-JUN)	100	.80	---	90	2	---	82	72	---	2
(72) 1972-73	(JUL-JUN)	90	.67	---	60	---	---	60	73	---	---
(73) 1973-74	(JUL-JUN)	90	.67	---	60	---	---	60	74	---	---
(74) 1974-75	(JUL-JUN)	90	.67	---	60	---	---	60	75	---	---
(75) 1975-76	(JUL-JUN)	90	.67	---	60	---	---	60	76	---	---
(76) 1976-77	(JUL-JUN)	90	.67	---	60	---	---	60	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	1,0400	.61	---	855	---	---	855	71	---	---
(71) 1971-72	(JUL-JUN)	1,0300	.58	---	755	2	---	757	72	---	2
(72) 1972-73	(JUL-JUN)	990	.62	---	610	---	---	610	73	---	---
(73) 1973-74	(JUL-JUN)	990	.62	---	610	---	---	610	74	---	---
(74) 1974-75	(JUL-JUN)	1,0290	.51	---	650	---	---	660	75	---	---
(75) 1975-76	(JUL-JUN)	1,0290	.57	---	735	---	---	735	76	---	---
(76) 1976-77	(JUL-JUN)	1,0290	.57	---	735	---	---	735	77	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MET HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT							
(70) 1970-71	(JUL-JUN)	1 2.00	---	2	58	---	60
(71) 1971-72	(JUL-JUN)	1 2.00	---	2	58	---	60
(72) 1972-73	(JUL-JUN)	1 2.00	---	2	48	---	50
(73) 1973-74	(JUL-JUN)	1 2.00	---	2	46	---	48
(74) 1974-75	(JUL-JUN)	1 2.00	---	2	59	---	61
(75) 1975-76	(JUL-JUN)	1 2.00	---	2	60	---	62
(76) 1976-77	(JUL-JUN)	1 2.00	---	2	60	---	62
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	78
CORN							
(70) 1970-71	(JUL-JUN)	---	---	27	---	27	71
(71) 1971-72	(JUL-JUN)	---	---	32	---	32	72
(72) 1972-73	(JUL-JUN)	---	---	35	---	35	73
(73) 1973-74	(JUL-JUN)	---	---	35	---	35	74
(74) 1974-75	(JUL-JUN)	---	---	35	---	35	75
(75) 1975-76	(JUL-JUN)	---	---	35	---	35	76
(76) 1976-77	(JUL-JUN)	---	---	35	---	35	77
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	2 1.00	---	2	59	8	61
(71) 1971-72	(JUL-JUN)	2 1.00	---	2	61	3	63
(72) 1972-73	(JUL-JUN)	2 1.00	---	2	73	4	75
(73) 1973-74	(JUL-JUN)	2 1.00	---	2	64	4	66
(74) 1974-75	(JUL-JUN)	2 1.50	---	3	64	4	67
(75) 1975-76	(JUL-JUN)	2 1.50	---	3	64	4	67
(76) 1976-77	(JUL-JUN)	2 1.50	---	3	64	4	67
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---

MAURITIUS	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION	TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP	YEAR		
										1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT												
(70) 1970-71	(JUL-JUN)	---	-	---	---	66	---	66	71	7	66	---
(71) 1971-72	(JUL-JUN)	---	-	---	---	63	---	63	72	6	63	---
(72) 1972-73	(JUL-JUN)	---	-	---	---	60	---	60	73	5	60	---
(73) 1973-74	(JUL-JUN)	---	-	---	---	94	---	94	74	11	94	---
(74) 1974-75	(JUL-JUN)	---	-	---	---	70	---	70	75	4	70	---
(75) 1975-76	(JUL-JUN)	---	-	---	---	70	---	70	76	4	70	---
(76) 1976-77	(JUL-JUN)	---	-	---	---	70	---	70	77	4	70	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS		
WHEAT									
(70) 1970-71	(JUL-JUN)	763	2.082	66	2.148	5	40	50	2.100
(71) 1971-72	(JUL-JUN)	697	2.90	79	2.019	409	65	125	2.0342
(72) 1972-73	(JUL-JUN)	680	2.50	100	1.700	650	16	189	2.0390
(73) 1973-74	(JUL-JUN)	720	2.78	44	2.000	790	1.0	150	2.0729
(74) 1974-75	(JUL-JUN)	790	3.04	95	2.400	832	19	133	2.0873
(75) 1975-76	(JUL-JUN)	802	3.58	435	2.870	1	31	90	2.0460
(76) 1976-77	(JUL-JUN)	885	3.79	315	3.350	---	40	130	3.090
(77) 1977-78	(JUL-JUN)	---	-	535	---	---	---	77	---
CORN									
(70) 1970-71	(OCT-SEP)	80000	1.11	78	8.900	139	293	60	8.300
(71) 1971-72	(OCT-SEP)	80000	1.14	524	9.100	37	469	325	9.092
(72) 1972-73	(OCT-SEP)	70500	1.08	100	8.100	1.300	96	500	9.0254
(73) 1973-74	(OCT-SEP)	70900	1.14	150	9.000	1.200	---	450	9.0800
(74) 1974-75	(OCT-SEP)	70700	1.01	550	7.790	2.100	---	430	9.0980
(75) 1975-76	(OCT-SEP)	70900	1.17	450	9.290	1.450	4	410	10.0570
(76) 1976-77	(OCT-SEP)	70880	1.22	606	9.600	1.200	---	400	10.0420
(77) 1977-78	(OCT-SEP)	---	-	486	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	90218	1.25	384	11.531	173	493	2.0284	10.0734
(71) 1971-72	(JUL-JUN)	90181	1.26	861	11.549	140	489	2.0667	11.0797
(72) 1972-73	(JUL-JUN)	80755	1.16	274	10.185	1.513	96	2.0436	11.0452
(73) 1973-74	(JUL-JUN)	90307	1.31	424	12.234	1.571	---	3.0640	13.0311
(74) 1974-75	(JUL-JUN)	90090	1.19	918	10.0851	2.906	---	3.0920	13.0819
(75) 1975-76	(JUL-JUN)	90478	1.40	856	13.275	1.992	4	4.0218	14.0749
(76) 1976-77	(JUL-JUN)	90451	1.40	10370	13.239	1.511	45	4.0308	15.0215
(77) 1977-78	(JUL-JUN)	---	-	860	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FOR FEED	TOTAL EXPORTS FOR FEED	JULY-JUNE	IMP FR US	TOT IMP	TOT EXP
				1000 MT	1000 MET TONS						
WHEAT											
(70) 1970-71	(JUL-JUN)	348	.72	---	250	105	---	---	355	71	---
(71) 1971-72	(JUL-JUN)	333	.95	---	316	55	---	---	371	72	---
(72) 1972-73	(JUL-JUN)	360	.75	---	270	50	---	---	320	73	---
(73) 1973-74	(JUL-JUN)	360	.79	---	285	15	---	---	300	74	---
(74) 1974-75	(JUL-JUN)	360	.79	---	285	15	---	---	300	75	---
(75) 1975-76	(JUL-JUN)	360	.79	---	285	15	---	---	300	76	---
(76) 1976-77	(JUL-JUN)	360	.79	---	285	15	---	---	300	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FOR FFED	TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS				
WHEAT											
(70) 1970-71	(JUL-JUN)	1,0879	.96	138	1,0801	645	---	---	2,0519	71	553
(71) 1971-72	(JUL-JUN)	1,0885	1.16	65	2,109	653	---	---	2,0806	72	498
(72) 1972-73	(JUL-JUN)	2,0058	1.05	101	2,160	461	---	---	2,262	73	265
(73) 1973-74	(JUL-JUN)	2,0040	.77	460	1,074	1,040	---	---	2,0614	74	577
(74) 1974-75	(JUL-JUN)	1,0917	.97	460	1,853	1,105	---	---	3,0059	75	575
(75) 1975-76	(JUL-JUN)	1,0691	.93	359	1,575	1,235	---	35	2,0679	76	329
(76) 1976-77	(JUL-JUN)	1,0911	1.12	490	2,135	1,000	---	40	3,0024	77	380
(77) 1977-78	(JUL-JUN)	---	-	601	---	---	---	---	---	78	1,0000
CORN											
(70) 1970-71	(JUL-JUN)	493	.65	12	320	8	---	---	340	71	2
(71) 1971-72	(JUL-JUN)	480	.81	---	390	11	---	---	401	72	2
(72) 1972-73	(JUL-JUN)	451	.81	---	357	21	---	---	388	73	20
(73) 1973-74	(JUL-JUN)	446	.49	---	217	33	---	---	250	74	22
(74) 1974-75	(JUL-JUN)	447	.87	---	390	33	---	35	423	75	33
(75) 1975-76	(JUL-JUN)	492	.75	---	371	---	---	301	371	76	---
(76) 1976-77	(JUL-JUN)	433	1.14	---	492	---	---	407	492	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	2,0305	.81	245	1,0857	12	94	---	1,0960	71	2
(71) 1971-72	(JUL-JUN)	2,0231	.99	60	2,000	16	34	---	2,0207	72	2
(72) 1972-73	(JUL-JUN)	2,0162	1.01	35	2,194	59	42	---	2,0246	73	20
(73) 1973-74	(JUL-JUN)	2,0567	.60	---	1,042	45	35	---	1,0552	74	22
(74) 1974-75	(JUL-JUN)	2,0548	1.13	---	2,0867	134	---	40	3,0001	75	76
(75) 1975-76	(JUL-JUN)	1,621	1.25	---	2,026	11	---	A51	2,037	76	---
(76) 1976-77	(JUL-JUN)	2,0660	1.25	---	3,0328	---	---	1,067	2,0828	77	---
(77) 1977-78	(JUL-JUN)	---	-	500	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST HECT	YIELD MET TONS	BEGINNING STOCKS MET TONS	PRODUCTION TOTAL MET TONS	TOTAL EXPORTS FOR FED	DOMESTIC CONSUMPTION - JULY-JUNE	TOTAL FISCAL IMP FR US TOT IMP	TOT EXP .TOT EXP
WHEAT								
(70) 1970-71	(JUL-JUN)	10	.90	---	9	86	---	95
(71) 1971-72	(JUL-JUN)	13	1.00	---	13	72	---	85
(72) 1972-73	(JUL-JUN)	6	.67	---	4	99	---	103
(73) 1973-74	(JUL-JUN)	6	1.00	---	6	103	---	109
(74) 1974-75	(JUL-JUN)	6	1.00	---	6	105	---	111
(75) 1975-76	(JUL-JUN)	6	.50	---	3	105	---	108
(76) 1976-77	(JUL-JUN)	6	.50	---	3	100	---	103
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78
CORN								
(70) 1970-71	(JUL-JUN)	680	.78	---	529	50	---	578
(71) 1971-72	(JUL-JUN)	680	.76	---	520	10	100	430
(72) 1972-73	(JUL-JUN)	680	.74	---	500	---	150	450
(73) 1973-74	(JUL-JUN)	680	.66	---	450	---	75	375
(74) 1974-75	(JUL-JUN)	600	.42	---	250	80	---	330
(75) 1975-76	(JUL-JUN)	600	.67	---	400	25	---	425
(76) 1976-77	(JUL-JUN)	680	.82	---	560	---	175	385
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78
COARSE GRAINS								
(70) 1971-72	(JUL-JUN)	1,163	.65	---	752	50	---	802
(71) 1972-73	(JUL-JUN)	1,164	.66	---	771	10	100	681
(72) 1973-74	(JUL-JUN)	1,165	.65	---	755	---	150	605
(73) 1974-75	(JUL-JUN)	1,165	.64	---	746	---	75	671
(74) 1975-76	(JUL-JUN)	1,080	.45	---	490	80	---	570
(75) 1976-77	(JUL-JUN)	690	.62	---	430	25	---	455
(76) 1976-77	(JUL-JUN)	770	.17	---	590	---	175	415
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION TOTAL	TOTAL IMPORTS	DOMESTIC CONSUMPTION	JULY-JUNE			
							IMP FOR FFED	TOTAL FISCAL	IMP FR US	TOT IMP
	1000 HFCT	MET TONS	MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	---	-	---	---	44	---	44	71	44
(71) 1971-72	(JUL-JUN)	---	-	---	---	21	---	21	72	21
(72) 1972-73	(JUL-JUN)	---	-	---	---	---	---	73	---	---

NEPAL	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FFED	TOTAL FISCAL	JULY-JUNE	IMP FR US	TOT IMP	TOT EXP
WHEAT													
(70) 1970-71	(JUL-JUN)	226	1.17	---	265	1	---	---	266	71	---	1	---
(71) 1971-72	(JUL-JUN)	228	.85	---	193	---	---	---	193	72	---	---	---
(72) 1972-73	(JUL-JUN)	239	.93	---	223	---	---	---	223	73	---	---	---
(73) 1973-74	(JUL-JUN)	240	.94	---	225	---	---	---	225	74	---	---	---
(74) 1974-75	(JUL-JUN)	240	.94	---	225	---	---	---	225	75	---	---	---
(75) 1975-76	(JUL-JUN)	260	1.28	---	332	---	---	---	332	76	---	---	---
(76) 1976-77	(JUL-JUN)	280	1.29	---	360	---	---	---	360	77	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---
CORN													
(70) 1970-71	(JUL-JUN)	446	1.87	---	933	---	3	---	830	71	---	---	3
(71) 1971-72	(JUL-JUN)	437	1.74	---	761	---	3	---	758	72	---	---	3
(72) 1972-73	(JUL-JUN)	435	1.80	---	785	21	3	---	803	73	21	21	3
(73) 1973-74	(JUL-JUN)	440	1.82	---	800	20	3	---	817	74	3	20	3
(74) 1974-75	(JUL-JUN)	440	1.82	---	800	20	3	---	817	75	---	20	3
(75) 1975-76	(JUL-JUN)	440	1.82	---	800	20	3	---	817	76	---	20	3
(76) 1976-77	(JUL-JUN)	440	1.82	---	800	20	3	---	817	77	---	20	3
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUL-JUN)	587	1.68	---	997	---	3	---	984	71	---	---	3
(71) 1971-72	(JUL-JUN)	579	1.58	---	916	---	3	---	913	72	---	---	3
(72) 1972-73	(JUL-JUN)	583	1.62	---	944	21	3	---	962	73	21	21	3
(73) 1973-74	(JUL-JUN)	582	1.65	---	960	20	3	---	977	74	3	20	3
(74) 1974-75	(JUL-JUN)	579	1.61	---	930	20	3	---	947	75	---	20	3
(75) 1975-76	(JUL-JUN)	582	1.63	---	946	20	3	---	963	76	---	20	3
(76) 1976-77	(JUL-JUN)	582	1.63	---	946	20	3	---	963	77	---	20	3
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS			PRODUCTION TOTAL IMPORTS FOR FFED			DOMESTIC EXPORTS TOTAL FISCAL			CONSUMPTION TOTAL FISCAL			JULY-JUNE IMP FR US TOT IMP TOT EXP		
		1000 HECT		MT	1000 MET TONS	1000 MET TONS		1000 MET TONS	1000 MET TONS		1000 MET TONS	1000 MET TONS		1000 MET TONS MET TON		
WHEAT																
(70) 1970-71	(AUG-JUL)	142	4.51	94	640	1,294	620	253	1,326	71	555	1,310	619			
(71) 1971-72	(AUG-JUL)	142	4.97	82	706	1,494	762	358	1,516	72	558	1,382	680			
(72) 1972-73	(AUG-JUL)	156	4.33	204	676	2,072	798	936	1,970	73	771	1,931	746			
(73) 1973-74	(AUG-JUL)	138	5.25	184	724	1,515	650	433	1,436	74	488	1,500	660			
(74) 1974-75	(AUG-JUL)	130	5.74	337	746	1,775	1,077	307	1,357	75	580	1,775	1,077			
(75) 1975-76	(AUG-JUL)	106	4.98	424	528	2,183	1,749	95	1,140	76	946	2,183	1,749			
(76) 1976-77	(AUG-JUL)	130	5.46	246	710	1,244	885	120	1,165	77	500	1,244	885			
(77) 1977-78	(AUG-JUL)	---	-	150	---	---	---	---	---	78	---	---	---	---		
CORN																
(70) 1970-71	(AUG-JUL)	---	-	64	---	2,514	488	1,654	2,026	71	1,735	2,528	495			
(71) 1971-72	(AUG-JUL)	2	5.50	64	11	2,221	305	1,648	1,941	72	1,082	2,278	296			
(72) 1972-73	(AUG-JUL)	3	3.33	50	10	3,292	1,006	1,776	2,246	73	2,086	2,962	804			
(73) 1973-74	(AUG-JUL)	2	5.50	100	11	4,412	1,631	2,723	2,742	74	3,252	4,500	1,400			
(74) 1974-75	(AUG-JUL)	2	5.00	150	10	5,323	2,335	2,516	3,028	75	4,543	5,323	2,335			
(75) 1975-76	(AUG-JUL)	1	6.00	120	6	4,370	1,906	1,948	2,500	76	3,565	4,370	1,906			
(76) 1976-77	(AUG-JUL)	1	5.00	90	5	5,410	2,450	2,150	2,955	77	5,200	5,410	2,450			
(77) 1977-78	(AUG-JUL)	---	-	100	---	---	---	---	---	78	---	---	---	---		
COARSE GRAINS																
(70) 1970-71	(AUG-JUL)	221	3.23	97	713	3,455	750	2,710	3,413	71	2,158	3,492	753			
(71) 1971-72	(AUG-JUL)	207	3.89	102	806	2,558	577	2,120	2,770	72	1,176	2,648	583			
(72) 1972-73	(AUG-JUL)	174	3.71	119	645	3,609	1,308	2,110	2,932	73	2,159	3,289	1,079			
(73) 1973-74	(AUG-JUL)	154	4.14	133	637	5,278	2,124	2,933	3,721	74	3,306	5,361	1,880			
(74) 1974-75	(AUG-JUL)	130	4.37	203	568	6,284	2,828	3,239	4,046	75	4,960	6,284	2,828			
(75) 1975-76	(AUG-JUL)	137	4.12	181	565	5,721	2,664	2,745	3,614	76	4,195	5,721	2,664			
(76) 1976-77	(AUG-JUL)	110	3.98	189	438	6,440	3,028	2,771	3,897	77	5,675	6,440	3,028			
(77) 1977-78	(AUG-JUL)	---	-	142	---	---	---	---	---	78	---	---	---	---		

NEW ZEALAND COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS	DOMESTIC PRODUCTION	TOTAL EXPORTS FOR FEED	CONSUMPTION		TOTAL FISCAL YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
							1000 MET HECT	1000 MET TONS						TOT EXP
WHEAT														
(70) 1970-71	(JUL-JUN)	96	3.40	72	326	80	---	110	389	71	---	80	---	---
(71) 1971-72	(JUL-JUN)	107	3.64	89	389	46	---	84	446	72	---	46	---	---
(72) 1972-73	(JUL-JUN)	109	3.45	78	376	---	---	55	398	73	---	---	---	---
(73) 1973-74	(JUL-JUN)	73	3.40	56	248	51	---	40	351	74	---	51	---	---
(74) 1974-75	(JUL-JUN)	59	3.44	4	203	134	---	14	437	75	14	134	---	---
(75) 1975-76	(JUL-JUN)	100	4.27	4	427	86	---	60	395	76	---	86	---	---
(76) 1976-77	(JUL-JUN)	94	3.93	122	369	---	15	60	395	77	---	15	---	---
(77) 1977-78	(JUL-JUN)	---	-	81	---	---	---	---	---	78	---	---	---	---
CORN														
(70) 1970-71	(JUL-JUN)	12	4.42	---	101	1	---	101	102	71	---	1	---	---
(71) 1971-72	(JUL-JUN)	15	7.73	---	116	---	---	97	116	72	---	---	---	---
(72) 1972-73	(JUL-JUN)	13	9.08	---	118	---	---	107	118	73	---	---	---	---
(73) 1973-74	(JUL-JUN)	18	7.22	---	130	---	---	110	124	74	---	---	---	---
(74) 1974-75	(JUL-JUN)	25	8.20	6	205	---	27	140	157	75	---	27	---	---
(75) 1975-76	(JUL-JUN)	32	7.44	27	238	---	57	160	193	76	---	57	---	---
(76) 1976-77	(JUL-JUN)	33	7.70	25	254	---	30	160	207	77	---	30	---	---
(77) 1977-78	(JUL-JUN)	---	-	42	---	---	---	---	---	78	---	---	---	---
COARSE GRAINS														
(70) 1970-71	(JUL-JUN)	115	3.65	---	420	24	---	379	444	71	---	24	---	---
(71) 1971-72	(JUL-JUN)	127	3.95	---	502	13	23	382	478	72	---	13	23	---
(72) 1972-73	(JUL-JUN)	102	4.12	14	420	14	---	339	416	73	---	14	---	---
(73) 1973-74	(JUL-JUN)	117	4.10	32	480	13	---	340	453	74	---	13	---	---
(74) 1974-75	(JUL-JUN)	166	3.64	72	604	---	77	380	501	75	---	77	---	---
(75) 1975-76	(JUL-JUN)	139	4.61	98	641	---	117	398	529	76	---	117	---	---
(76) 1976-77	(JUL-JUN)	149	4.20	93	626	---	70	397	563	77	---	70	---	---
(77) 1977-78	(JUL-JUN)	---	-	86	---	---	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR EXPORTS	TOTAL FEDERAL FISCAL	DOMESTIC CONSUMPTION		JULY-JUNE		TOT EXP
							1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
WHEAT											
(70) 1970-71	(JUL-JUN)	---	---	41	1	---	40	71	41	41	1
(71) 1971-72	(JUL-JUN)	---	---	37	1	---	36	72	37	37	1
(72) 1972-73	(JUL-JUN)	---	---	45	1	---	44	73	38	45	1
(73) 1973-74	(JUL-JUN)	---	---	44	---	---	44	74	44	44	---
(74) 1974-75	(JUL-JUN)	---	---	45	---	---	45	75	45	45	---
(75) 1975-76	(JUL-JUN)	---	---	47	---	---	47	76	47	47	---
(76) 1976-77	(JUL-JUN)	---	---	50	---	---	50	77	50	50	---
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	---	78	---	---	---
CORN											
(70) 1970-71	(JUL-JUN)	186	.95	177	4	10	10	171	71	---	4
(71) 1971-72	(JUL-JUN)	266	.90	239	12	8	17	233	72	12	12
(72) 1972-73	(JUL-JUN)	211	.61	10	129	60	---	189	73	25	60
(73) 1973-74	(JUL-JUN)	189	1.16	10	220	25	---	236	74	10	25
(74) 1974-75	(JUL-JUN)	213	1.12	19	239	---	10	44	245	75	---
(75) 1975-76	(JUL-JUN)	275	.87	3	239	16	1	30	220	76	15
(76) 1976-77	(JUL-JUN)	151	.99	37	149	---	3	30	181	77	---
(77) 1977-78	(JUL-JUN)	---	-	?	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	240	.95	228	10	11	56	223	71	5	10
(71) 1971-72	(JUL-JUN)	327	.90	4	290	16	10	67	290	72	12
(72) 1972-73	(JUL-JUN)	249	.68	10	169	65	---	40	229	73	25
(73) 1973-74	(JUL-JUN)	212	1.18	15	251	30	---	57	267	74	15
(74) 1974-75	(JUL-JUN)	267	1.14	29	305	2	19	68	300	75	2
(75) 1975-76	(JUL-JUN)	335	.94	17	316	17	6	80	284	76	15
(76) 1976-77	(JUL-JUN)	185	1.07	60	198	---	13	72	231	77	---
(77) 1977-78	(JUL-JUN)	---	-	14	---	---	---	---	78	---	---

NIGER AREA YIELD BEGINNING PRODUCTION TOTAL DOMESTIC CONSUMPTION JULY-JUNE - - -
 HARVEST STOCKS IMPORTS EXPORTS FOR FFED TOTAL FISCAL IMP FR US TOT IMP TOT EXP

COMMODITY BY TIME PERIOD		1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS MET TON
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	2.075	.46	---	947	3	---	950	71	3
(71) 1971-72	(JUL-JUN)	1.970	.43	---	850	2	---	857	72	2
(72) 1972-73	(JUL-JUN)	1.850	.41	---	750	21	---	771	73	20
(73) 1973-74	(JUL-JUN)	1.420	.42	---	600	112	---	712	74	99
(74) 1974-75	(JUL-JUN)	1.800	.42	---	750	60	---	810	75	35
(75) 1975-76	(JUL-JUN)	1.890	.44	---	430	50	---	880	76	---
(76) 1976-77	(JUL-JUN)	1.890	.44	---	830	50	---	890	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS			
WHEAT										
(70) 1970-71	(JUL-JUN)	3	2.00	36	6	385	---	1	400	71
(71) 1971-72	(JUL-JUN)	3	2.33	27	7	350	---	1	354	72
(72) 1972-73	(JUL-JUN)	3	2.00	30	6	397	---	413	73	239
(73) 1973-74	(JUL-JUN)	3	1.33	20	4	326	---	335	74	322
(74) 1974-75	(JUL-JUN)	4	1.50	15	6	342	---	343	75	312
(75) 1975-76	(JUL-JUN)	4	1.75	20	7	517	---	509	76	497
(76) 1976-77	(JUL-JUN)	5	1.40	35	7	700	---	687	77	670
(77) 1977-78	(JUL-JUN)	---	-	55	---	---	---	78	---	---
CORN										
(70) 1970-71	(JUL-JUN)	1,0260	1.04	---	1,0310	10	---	30	1,0320	71
(71) 1971-72	(JUL-JUN)	1,0270	.73	---	931	2	---	18	933	72
(72) 1972-73	(JUL-JUN)	1,0400	.84	---	1,0182	2	---	22	1,0184	73
(73) 1973-74	(JUL-JUN)	1,0560	.83	---	1,0287	2	---	25	1,0289	74
(74) 1974-75	(JUL-JUN)	1,0625	.83	---	1,0350	3	---	25	1,0353	75
(75) 1975-76	(JUL-JUN)	1,0675	.84	---	1,0400	6	---	30	1,0406	76
(76) 1976-77	(JUL-JUN)	1,0725	.83	---	1,0440	10	---	33	1,0450	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	11,0375	.76	---	8,0674	50	---	44	8,0724	71
(71) 1971-72	(JUL-JUN)	11,0462	.59	---	6,0759	42	---	30	6,0801	72
(72) 1972-73	(JUL-JUN)	11,0739	.66	---	7,0791	11	---	32	7,0802	73
(73) 1973-74	(JUL-JUN)	11,0360	.56	---	6,0405	4	---	35	6,0409	74
(74) 1974-75	(JUL-JUN)	12,0170	.63	---	7,0650	4	---	37	7,0654	75
(75) 1975-76	(JUL-JUN)	12,0485	.63	---	7,0855	7	---	42	7,0862	76
(76) 1976-77	(JUL-JUN)	12,0680	.63	---	8,0020	10	---	45	8,0030	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---

NORWAY COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	TOTAL IMPORTS FOR FEED			TOTAL FISCAL IMP FR US			DOMESTIC CONSUMPTION			TOTAL FISCAL IMP FR US			DOMESTIC CONSUMPTION		
			1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	
WHEAT																	
(70) 1970-71	(JUL-JUN)	4	3.00	171	12	397	7	99	391	71	73	397	7	397	7	397	
(71) 1971-72	(JUL-JUN)	3	3.33	182	10	433	3	87	388	72	55	433	3	433	3	433	
(72) 1972-73	(JUL-JUN)	3	4.00	234	12	347	3	63	359	73	156	347	3	347	3	347	
(73) 1973-74	(JUL-JUN)	5	4.00	231	20	297	---	62	323	74	101	297	---	297	---	297	
(74) 1974-75	(JUL-JUN)	14	4.43	225	62	250	---	15	372	75	14	250	---	250	---	250	
(75) 1975-76	(JUL-JUN)	16	3.13	165	50	366	---	43	354	76	54	366	---	366	---	366	
(76) 1976-77	(JUL-JUN)	20	3.30	227	56	285	---	90	404	77	4	285	---	285	---	285	
(77) 1977-78	(JUL-JUN)	---	-	174	---	---	---	---	---	78	---	---	---	---	---	---	
CORN																	
(70) 1970-71	(JUL-JUN)	---	-	37	---	86	---	93	93	71	5	86	---	86	---	86	
(71) 1971-72	(JUL-JUN)	---	-	30	---	94	---	96	97	72	36	94	---	94	---	94	
(72) 1972-73	(JUL-JUN)	---	-	27	---	91	---	83	84	73	91	91	---	91	---	91	
(73) 1973-74	(JUL-JUN)	---	-	34	---	102	---	95	96	74	102	102	---	102	---	102	
(74) 1974-75	(JUL-JUN)	---	-	40	---	101	---	97	98	75	100	101	---	101	---	101	
(75) 1975-76	(JUL-JUN)	---	-	43	---	95	---	92	93	76	94	95	---	95	---	95	
(76) 1976-77	(JUL-JUN)	---	-	45	---	53	---	65	66	77	53	53	---	53	---	53	
(77) 1977-78	(JUL-JUN)	---	-	32	---	---	---	---	---	78	---	---	---	---	---	---	
COARSE GRAINS																	
(70) 1970-71	(JUL-JUN)	254	3.20	219	813	297	8	996	1,075	71	122	297	8	297	8	297	
(71) 1971-72	(JUL-JUN)	265	3.23	246	855	274	---	934	1,130	72	47	274	---	274	---	274	
(72) 1972-73	(JUL-JUN)	269	2.97	245	798	391	---	978	1,172	73	185	391	---	391	---	391	
(73) 1973-74	(JUL-JUN)	274	3.25	262	891	496	22	1,152	1,409	74	233	496	22	496	22	496	
(74) 1974-75	(JUL-JUN)	276	3.86	218	1,064	297	42	1,038	1,229	75	197	297	42	297	42	297	
(75) 1975-76	(JUL-JUN)	284	2.54	308	720	458	---	1,030	1,221	76	221	458	---	458	---	458	
(76) 1976-77	(JUL-JUN)	277	2.83	265	784	348	---	1,029	1,230	77	221	348	---	348	---	348	
(77) 1977-78	(JUL-JUN)	---	-	167	---	---	---	---	---	78	---	---	---	---	---	---	

COMMODITY BY TIME PERIOD	PAKISTAN	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION		TOTAL EXPORTS FOR FEED	DOMESTIC CONSUMPTION	TOTAL FISCAL	IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS						
WHEAT											
(70) 1970-71	(JUL-JUN)	6.229	1.17	637	7.294	1.075	---	8.356	71	654	1.075
(71) 1971-72	(JUL-JUN)	5.978	1.08	650	6.476	1.027	---	7.458	72	947	1.027
(72) 1972-73	(APR-MAR)	5.799	1.19	695	6.890	1.0468	---	8.115	73	1.122	1.359
(73) 1973-74	(APR-MAR)	5.973	1.31	938	7.800	1.106	---	8.744	74	536	999
(74) 1974-75	(APR-MAR)	6.113	1.28	1.100	7.800	1.135	---	8.713	75	826	1.574
(75) 1975-76	(APR-MAR)	5.813	1.30	1.327	7.552	1.269	---	8.901	76	678	1.025
(76) 1976-77	(APR-MAR)	6.148	1.40	1.242	8.600	547	---	9.586	77	203	373
(77) 1977-78	(APR-MAR)	---	-	803	---	---	---	---	78	---	---
CORN											
(70) 1970-71	(JUL-JUN)	640	1.12	13	717	3	---	20	670	71	3
(71) 1971-72	(JUL-JUN)	632	1.12	63	705	2	---	30	704	72	6
(72) 1972-73	(JUL-JUN)	645	1.11	66	715	4	---	64	122	73	4
(73) 1973-74	(JUL-JUN)	633	1.21	63	767	---	---	80	760	74	---
(74) 1974-75	(JUL-JUN)	614	1.22	70	747	---	---	96	165	75	---
(75) 1975-76	(JUL-JUN)	621	1.29	52	803	---	20	103	784	76	20
(76) 1976-77	(JUL-JUN)	560	1.09	51	610	---	---	110	648	77	---
(77) 1977-78	(JUL-JUN)	---	-	13	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	2.116	.71	19	1.511	3	8	156	1.436	71	4
(71) 1971-72	(JUL-JUN)	2.028	.70	89	1.412	3	10	156	1.402	72	6
(72) 1972-73	(JUL-JUN)	1.909	.75	122	1.424	4	18	143	1.408	73	---
(73) 1973-74	(JUL-JUN)	2.120	.76	124	1.605	40	50	133	1.551	74	40
(74) 1974-75	(JUL-JUN)	1.809	.78	168	1.416	---	---	291	1.456	75	---
(75) 1975-76	(JUL-JUN)	1.915	.80	128	1.529	---	20	314	1.509	76	---
(76) 1976-77	(JUL-JUN)	1.965	.71	128	1.398	---	---	332	1.441	77	---
(77) 1977-78	(JUL-JUN)	---	-	75	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION		TOTAL EXPORTS FOR FFED	TOTAL FISCAL IMP FR US	DOMESTIC CONSUMPTION		YEAR	1000 MET TONS					
				1000 HECT	1000 MET TONS			1000 MET TONS	1000 MET TONS							
WHEAT																
(70) 1970-71	(JUL-JUN)	---	-	9	---	57	---	50	71	57	57	57	57	57	57	57
(71) 1971-72	(JUL-JUN)	---	..	16	---	57	---	51	72	57	57	57	57	57	57	57
(72) 1972-73	(JUL-JUN)	---	-	22	---	49	---	53	73	49	49	49	49	49	49	49
(73) 1973-74	(JUL-JUN)	---	-	18	---	50	---	53	74	50	50	50	50	50	50	50
(74) 1974-75	(JUL-JUN)	---	-	15	---	35	---	45	75	35	35	35	35	35	35	35
(75) 1975-76	(JUL-JUN)	---	-	5	---	57	---	48	76	57	57	57	57	57	57	57
(76) 1976-77	(JUL-JUN)	---	-	14	---	48	---	50	77	48	48	48	48	48	48	48
(77) 1977-78	(JUL-JUN)	---	-	12	---	---	---	---	78	---	---	---	---	---	---	---
CORN																
(70) 1970-71	(JUL-JUN)	65	.86	10	56	15	---	31	81	71	15	15	15	15	15	15
(71) 1971-72	(JUL-JUN)	63	.86	---	54	14	---	14	60	72	14	14	14	14	14	14
(72) 1972-73	(JUL-JUN)	66	.67	8	44	17	---	15	69	73	17	17	17	17	17	17
(73) 1973-74	(JUL-JUN)	68	.82	---	56	13	---	34	69	74	13	13	13	13	13	13
(74) 1974-75	(JUL-JUN)	76	.78	---	59	28	---	17	87	75	28	28	28	28	28	28
(75) 1975-76	(JUL-JUN)	74	.88	---	65	20	---	17	85	76	20	20	20	20	20	20
(76) 1976-77	(JUL-JUN)	74	.73	---	54	32	---	17	86	77	32	32	32	32	32	32
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---	---	---	---	---
COARSE GRAINS																
(70) 1970-71	(JUL-JUN)	65	.86	10	56	15	---	31	81	71	15	15	15	15	15	15
(71) 1971-72	(JUL-JUN)	63	.86	---	54	14	---	14	60	72	14	14	14	14	14	14
(72) 1972-73	(JUL-JUN)	66	.67	8	44	17	---	15	69	73	17	17	17	17	17	17
(73) 1973-74	(JUL-JUN)	68	.82	---	56	13	---	34	69	74	13	13	13	13	13	13
(74) 1974-75	(JUL-JUN)	76	.78	---	59	28	---	17	87	75	28	28	28	28	28	28
(75) 1975-76	(JUL-JUN)	74	.88	---	65	20	---	17	85	76	20	20	20	20	20	20
(76) 1976-77	(JUL-JUN)	74	.73	---	54	32	---	17	86	77	32	32	32	32	32	32
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS			TOTAL PRODUCTION			DOMESTIC EXPORTS FOR FEED			CONSUMPTION TOTAL FISCAL			IMP FR US TOT IMP TOT EXP		
		1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	MET TONS MET TON		
WHEAT																
(70) 1971	(JAN-DEC)	45	1.07	14	48	62	---	---	97	71	47	95	95	---		
(71) 1972	(JAN-DEC)	46	1.20	27	55	55	---	---	106	72	29	28	28	---		
(72) 1973	(JAN-DEC)	32	.56	31	18	32	---	---	79	73	1	52	52	---		
(73) 1974	(JAN-DEC)	20	1.15	2	23	71	5	---	84	74	1	56	56	---		
(74) 1975	(JAN-DEC)	30	1.17	7	35	25	5	---	55	75	---	75	75	5		
(75) 1976	(JAN-DEC)	25	.72	7	18	100	5	---	113	76	---	100	100	5		
(76) 1977	(JAN-DEC)	30	.63	7	19	100	5	---	114	77	---	100	100	5		
(77) 1978	(JAN-DEC)	---	-	7	---	---	---	---	---	78	---	---	---	---		
CORN																
(70) 1971	(JAN-DEC)	190	1.21	---	229	---	16	---	213	71	---	16	16	---		
(71) 1972	(JAN-DEC)	184	1.14	---	209	---	5	---	204	72	---	5	5	---		
(72) 1973	(JAN-DEC)	184	1.34	---	246	---	---	---	246	73	---	---	---	---		
(73) 1974	(JAN-DEC)	186	1.52	---	282	---	5	---	277	74	---	---	5	5		
(74) 1975	(JAN-DEC)	206	1.46	---	301	---	6	---	295	75	---	---	6	6		
(75) 1976	(JAN-DEC)	210	1.76	---	370	---	---	---	370	76	---	---	---	---		
(76) 1977	(JAN-DEC)	225	1.33	---	300	---	---	---	300	77	---	---	---	---		
(77) 1978	(JAN-DEC)	---	-	---	---	---	---	---	---	78	---	---	---	---		
COARSE GRAINS																
(70) 1971	(JAN-DEC)	190	1.21	---	229	---	16	---	213	71	---	16	16	---		
(71) 1972	(JAN-DEC)	184	1.14	---	209	---	5	---	204	72	---	5	5	---		
(72) 1973	(JAN-DEC)	184	1.34	---	246	---	---	---	246	73	---	---	---	---		
(73) 1974	(JAN-DEC)	186	1.52	---	282	---	5	---	277	74	---	---	5	5		
(74) 1975	(JAN-DEC)	206	1.46	---	301	---	6	---	295	75	---	---	6	6		
(75) 1976	(JAN-DEC)	210	1.76	---	370	---	---	---	370	76	---	---	---	---		
(76) 1977	(JAN-DEC)	225	1.33	---	300	---	---	---	300	77	---	---	---	---		
(77) 1978	(JAN-DEC)	---	-	---	---	---	---	---	---	78	---	---	---	---		

PERU COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FFED		DOMESTIC CONSUMPTION		TOTAL FISCAL	IMP FR US	TOT IMP	TOT EXP
				1000 HECT	MET TONS	1000 MET TONS	1000 MET TONS				
WHEAT											
(70) 1970-71	(JUL-JUN)	136	•92	---	125	658	1	---	782	71	199
(71) 1971-72	(JUL-JUN)	139	•88	---	122	663	1	---	784	72	458
(72) 1972	(JAN-DEC)	140	1.00	80	140	857	1	35	956	73	536
(73) 1973	(JAN-DEC)	145	1.03	120	149	766	1	---	934	74	471
(74) 1974	(JAN-DEC)	140	1.07	100	150	698	1	14	877	75	616
(75) 1975	(JAN-DEC)	137	1.04	70	143	825	1	---	937	76	584
(76) 1976	(JAN-DEC)	140	1.06	100	148	753	---	---	901	77	600
(77) 1977	(JAN-DEC)	---	-	100	---	---	---	---	78	---	---
CORN											
(70) 1970-71	(JUL-JUN)	382	1.61	---	615	4	---	261	619	71	4
(71) 1971-72	(JUL-JUN)	374	1.65	---	616	43	---	250	659	72	43
(72) 1972	(JAN-DEC)	350	1.68	30	589	111	---	200	710	73	228
(73) 1973	(JAN-DEC)	370	1.66	20	616	225	---	180	831	74	200
(74) 1974	(JAN-DEC)	360	1.67	30	600	273	---	480	883	75	323
(75) 1975	(JAN-DEC)	370	1.69	20	625	322	---	516	927	76	279
(76) 1976	(JAN-DEC)	400	1.68	40	670	278	---	566	948	77	350
(77) 1977	(JAN-DEC)	---	-	40	---	---	---	---	78	---	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	595	1.36	---	809	21	---	329	630	71	9
(71) 1971-72	(JUL-JUN)	583	1.37	---	801	69	---	335	670	72	61
(72) 1972	(JAN-DEC)	559	1.39	32	777	178	---	369	963	73	262
(73) 1973	(JAN-DEC)	582	1.39	24	811	288	---	442	1,087	74	203
(74) 1974	(JAN-DEC)	573	1.39	36	794	375	---	587	1,178	75	326
(75) 1975	(JAN-DEC)	587	1.42	27	831	398	---	604	1,208	76	305
(76) 1976	(JAN-DEC)	620	1.43	48	888	310	---	626	1,199	77	353
(77) 1977	(JAN-DEC)	---	-	47	---	---	---	---	78	---	---

COMMODITY BY TIME PERIOD	1000 HECT	MI	1000 MET TONS	MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TONS	1000 MFT TUNS	1000 MFT TUNS	1000 MFT TUNS	DOMESTIC CONSUMPTION			JULY-JUNE			
											AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	TOTAL FISCAL IMP FR US	TOT IMP
WHEAT																	
(70) 1970-71	(JUL-JUN)	---	-	60	---	568	---	---	373	71	389	568	---				
(71) 1971-72	(JUL-JUN)	---	-	55	---	689	---	---	649	72	349	689	---				
(72) 1972-73	(JUL-JUN)	---	-	94	---	613	---	---	630	73	455	613	---				
(73) 1973-74	(JUL-JUN)	---	-	78	---	524	---	---	564	74	414	524	---				
(74) 1974-75	(JUL-JUN)	---	-	38	---	503	---	8	506	75	307	503	---				
(75) 1975-76	(JUL-JUN)	---	-	35	---	550	---	---	535	76	530	550	---				
(76) 1976-77	(JUL-JUN)	---	-	50	---	825	---	---	650	77	435	825	---				
(77) 1977-78	(JUL-JUN)	---	-	225	---	---	---	---	---	78	---	---	---				
CORN																	
(70) 1970-71	(JUL-JUN)	2.0392	.04	519	2.0005	30	---	669	2.0050	71	15	30	---				
(71) 1971-72	(JUL-JUN)	2.0432	.03	504	2.0013	166	---	750	2.0160	72	136	166	---				
(72) 1972-73	(JUL-JUN)	2.0325	.09	523	1.0031	116	---	680	2.0115	73	50	116	---				
(73) 1973-74	(JUL-JUN)	2.0763	.03	355	2.0289	90	---	750	2.0320	74	77	90	---				
(74) 1974-75	(JUL-JUN)	3.0062	.04	414	2.0568	159	---	850	2.0530	75	106	159	---				
(75) 1975-76	(JUL-JUN)	3.0256	.05	611	2.0767	54	---	900	2.0855	76	25	54	---				
(76) 1976-77	(JUL-JUN)	3.0445	.08	777	3.0037	141	---	1.100	3.0015	77	52	141	---				
(77) 1977-78	(JUL-JUN)	---	-	940	---	---	---	---	---	78	---	---	---				
COARSE GRAINS																	
(70) 1970-71	(JUL-JUN)	2.0392	.04	519	2.0005	30	---	669	2.0050	71	15	30	---				
(71) 1971-72	(JUL-JUN)	2.0432	.03	504	2.0013	166	---	750	2.0160	72	136	166	---				
(72) 1972-73	(JUL-JUN)	2.0325	.09	523	1.0031	116	---	680	2.0115	73	50	116	---				
(73) 1973-74	(JUL-JUN)	2.0763	.03	355	2.0289	90	---	750	2.0320	74	77	90	---				
(74) 1974-75	(JUL-JUN)	3.0062	.04	414	2.0568	159	---	850	2.0530	75	106	159	---				
(75) 1975-76	(JUL-JUN)	3.0256	.05	611	2.0767	54	---	900	2.0855	76	25	54	---				
(76) 1976-77	(JUL-JUN)	3.0445	.08	777	3.0037	141	---	1.100	3.0015	77	52	141	---				
(77) 1977-78	(JUL-JUN)	---	-	940	---	---	---	---	---	78	---	---	---				

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION TOTAL IMPORTS EXPORTS FOR FEED		DOMESTIC CONSUMPTION TOTAL FISCAL IMP FR US TOT EXP	
		1000 HECT	MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT	(70)1970-71 (JUL-JUN)	1.985	2.32	1.400	4,608	1,967	16
	(71)1971-72 (JUL-JUN)	2.060	2.65	1.400	5,456	1,574	---
	(72)1972-73 (JUL-JUN)	2.048	2.51	600	5,147	1,272	---
	(73)1973-74 (JUL-JUN)	1.962	2.96	300	5,807	1,705	---
	(74)1974-75 (JUL-JUN)	2.022	3.17	600	6,409	1,510	---
	(75)1975-76 (JUL-JUN)	1.842	2.83	900	5,207	1,722	---
	(76)1976-77 (JUL-JUN)	1.832	3.13	100	5,741	2,000	---
	(77)1977-78 (JUL-JUN)	---	-	400	---	---	---
CORN	(70)1970-71 (JUL-JUN)	5	2.40	50	12	315	---
	(71)1971-72 (JUL-JUN)	5	2.60	23	13	355	---
	(72)1972-73 (JUL-JUN)	4	2.50	22	10	496	---
	(73)1973-74 (JUL-JUN)	4	3.25	28	13	791	---
	(74)1974-75 (JUL-JUN)	5	3.80	75	19	651	---
	(75)1975-76 (JUL-JUN)	15	5.27	100	79	1,666	---
	(76)1976-77 (JUL-JUN)	50	4.40	175	220	1,500	---
	(77)1977-78 (JUL-JUN)	---	-	150	---	---	---
COARSE GRAINS	(70)1970-71 (JUL-JUN)	6,360	1.83	1,500	11,654	852	192
	(71)1971-72 (JUL-JUN)	6,392	2.26	523	14,414	2,078	95
	(72)1972-73 (JUL-JUN)	6,436	2.37	522	15,256	1,251	216
	(73)1973-74 (JUL-JUN)	6,285	2.55	528	16,051	1,935	494
	(74)1974-75 (JUL-JUN)	6,084	2.72	925	16,568	2,250	114
	(75)1975-76 (JUL-JUN)	6,022	2.38	767	14,350	3,320	109
	(76)1976-77 (JUL-JUN)	5,934	2.54	395	15,097	3,950	140
	(77)1977-78 (JUL-JUN)	---	-	1,400	---	---	---

PORTUGAL	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD MT	BEGINNING STOCKS MET TONS	PRODUCTION TOTAL MET TONS	TOTAL IMPORTS MET TONS	DOMESTIC CONSUMPTION		TOTAL FISCAL EXPORTS FOR FFED	IMP FR US	TOT IMP	TOT EXP
							1000 HECT	1000 MET TONS				
WHEAT												
(70) 1970-71	(JUL-JUN)	602	.91	186	548	304	---	5	898	71	283	304
(71) 1971-72	(JUL-JUN)	629	1.26	150	794	174	---	25	877	72	165	174
(72) 1972-73	(JUL-JUN)	489	1.24	241	604	166	---	---	863	73	120	166
(73) 1973-74	(JUL-JUN)	474	1.23	148	584	270	---	---	890	74	188	270
(74) 1974-75	(JUL-JUN)	462	1.16	112	534	445	---	---	902	75	318	445
(75) 1975-76	(JUL-JUN)	462	1.30	189	601	265	---	5	958	76	156	265
(76) 1976-77	(JUL-JUN)	533	1.26	97	671	407	---	10	1,014	77	392	407
(77) 1977-78	(JUL-JUN)	---	-	161	---	---	---	---	78	---	---	---
CORN												
(70) 1970-71	(JUL-JUN)	417	1.39	20	581	372	---	660	950	71	143	372
(71) 1971-72	(JUL-JUN)	393	1.34	23	526	638	---	775	1,065	72	387	638
(72) 1972-73	(JUL-JUN)	390	1.33	122	519	783	---	1,100	1,320	73	485	783
(73) 1973-74	(JUL-JUN)	373	1.36	104	509	775	---	1,150	1,320	74	467	775
(74) 1974-75	(JUL-JUN)	360	1.35	68	486	1,099	---	1,400	1,570	75	1,026	1,199
(75) 1975-76	(JUL-JUN)	372	1.21	183	451	1,182	---	1,500	1,680	76	1,073	1,182
(76) 1976-77	(JUL-JUN)	354	1.02	136	360	1,563	---	1,750	1,935	77	1,493	1,563
(77) 1977-78	(JUL-JUN)	---	-	124	---	---	---	---	78	---	---	---
COARSE GRAINS												
(70) 1970-71	(JUL-JUN)	947	.91	35	864	451	---	A33	1,268	71	160	451
(71) 1971-72	(JUL-JUN)	952	.95	82	903	833	---	1,111	1,575	72	437	833
(72) 1972-73	(JUL-JUN)	873	.95	243	830	1,055	---	1,528	1,948	73	580	1,055
(73) 1973-74	(JUL-JUN)	818	.95	180	779	1,075	---	1,565	1,940	74	518	1,075
(74) 1974-75	(JUL-JUN)	835	.96	94	802	1,040	---	1,739	2,089	75	1,177	1,404
(75) 1975-76	(JUL-JUN)	890	.90	211	803	1,530	---	2,001	2,363	76	1,182	1,530
(76) 1976-77	(JUL-JUN)	895	.83	181	745	2,109	---	2,471	2,848	77	1,926	2,109
(77) 1977-78	(JUL-JUN)	---	-	187	---	---	---	---	78	---	---	---

RHODESIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS			PRODUCTION			TOTAL IMPORTS FOR FFED			DOMESTIC CONSUMPTION - TOTAL FISCAL YEAR			TOT EXP MET TONS
		1000 HECT	MT	MET TONS	1000 HECT	MT	MET TONS	1000 HECT	MT	MET TONS	1000 HECT	MT	MET TONS	
WHEAT														
(70) 1970-71	(JUL-JUN)	12	3.33	---	40	65	---	---	105	71	---	65	---	
(71) 1971-72	(JUL-JUN)	23	3.57	---	92	58	---	---	140	72	---	58	---	
(72) 1972-73	(JUL-JUN)	25	3.40	---	95	25	---	---	110	73	---	25	---	
(73) 1973-74	(JUL-JUN)	25	2.80	---	70	52	---	---	122	74	---	52	---	
(74) 1974-75	(JUL-JUN)	28	3.04	---	85	35	---	---	120	75	---	35	---	
(75) 1975-76	(JUL-JUN)	28	4.50	---	126	35	---	---	161	76	---	35	---	
(76) 1976-77	(JUL-JUN)	28	3.04	---	85	35	---	---	120	77	---	35	---	
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	
CORN														
(70) 1971-72	(JUL-JUN)	450	2.62	---	1,179	---	---	---	1,179	71	---	71	---	
(71) 1972-73	(JUL-JUN)	520	2.96	---	1,540	---	---	---	1,540	72	---	72	---	
(72) 1973-74	(JUL-JUN)	400	1.59	600	635	---	600	---	635	73	---	73	---	
(73) 1974-75	(JUL-JUN)	500	3.40	---	1,700	---	600	---	1,100	74	---	74	---	
(74) 1975-76	(JUL-JUN)	450	3.11	---	1,400	---	200	---	1,200	75	---	75	---	
(75) 1976-77	(JUL-JUN)	475	3.68	---	1,748	---	200	---	1,548	76	---	76	---	
(76) 1977-78	(JUL-JUN)	475	2.95	---	1,400	---	200	---	1,200	77	---	77	---	
(77) 1978-79	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	78	---	
COARSE GRAINS														
(70) 1971-72	(JUL-JUN)	910	1.59	---	1,049	10	---	---	1,049	71	---	10	---	
(71) 1972-73	(JUL-JUN)	980	1.85	---	1,810	10	---	---	1,820	72	---	10	---	
(72) 1973-74	(JUL-JUN)	860	1.05	600	905	10	600	---	915	73	---	10	600	
(73) 1974-75	(JUL-JUN)	920	2.11	---	1,940	10	600	---	1,350	74	---	10	600	
(74) 1975-76	(JUL-JUN)	910	1.84	---	1,670	10	200	---	1,480	75	---	10	200	
(75) 1976-77	(JUL-JUN)	865	2.28	---	1,968	---	200	---	1,768	76	---	200	---	
(76) 1976-77	(JUL-JUN)	865	1.87	---	1,620	---	200	---	1,420	77	---	200	---	
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	78	---	

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
					1000 MET TONS	1000 MET TONS		
1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT								
(70) 1970-71	(JUL-JUN)	2.0321	1.45	---	3.0356	704	14	4.042
(71) 1971-72	(JUL-JUN)	2.0501	2.24	---	5.0595	71	230	---
(72) 1972-73	(JUL-JUN)	2.0522	2.40	---	6.047	72	575	575
(73) 1973-74	(JUL-JUN)	2.0352	2.33	---	5.0478	300	750	750
(74) 1974-75	(JUL-JUN)	2.0385	2.09	---	4.0994	640	4.0354	640
(75) 1975-76	(JUL-JUN)	2.0345	2.07	---	4.0860	200	705	705
(76) 1976-77	(JUL-JUN)	2.0388	2.62	---	6.0730	350	1,000	1,000
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	350	350
CORN								
(70) 1970-71	(JUL-JUN)	3.0084	2.12	---	6.0536	0	249	---
(71) 1971-72	(JUL-JUN)	3.0131	2.51	---	7.0850	21	110	110
(72) 1972-73	(JUL-JUN)	3.0197	3.07	---	9.0817	229	357	357
(73) 1973-74	(JUL-JUN)	2.0957	2.50	---	7.0397	200	350	350
(74) 1974-75	(JUL-JUN)	2.0963	2.51	---	7.0440	850	70	70
(75) 1975-76	(JUL-JUN)	3.0305	2.80	---	9.0241	100	458	458
(76) 1976-77	(JUL-JUN)	3.0401	3.44	---	11.0700	200	500	500
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	78
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	3.0548	2.03	---	7.0210	428	249	249
(71) 1971-72	(JUL-JUN)	3.0637	2.44	---	8.0865	379	110	110
(72) 1972-73	(JUL-JUN)	3.0687	2.94	---	10.0925	272	357	357
(73) 1973-74	(JUL-JUN)	3.0417	2.42	---	8.0279	295	350	350
(74) 1974-75	(JUL-JUN)	3.0495	2.43	---	8.0503	1,055	70	70
(75) 1975-76	(JUL-JUN)	3.0873	2.67	---	10.0378	179	458	458
(76) 1976-77	(JUL-JUN)	3.0921	3.32	---	13.024	350	500	500
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	78

RWANDA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS EXPORTS FOR FEED	TOTAL FISCAL	CONSUMPTION		IMP FR US	TOT IMP	TOT EXP
						1000 MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	287	1.09	---	314	---	---	314	71	---
(71) 1971-72	(JUL-JUN)	271	1.04	---	282	---	---	282	72	---
(72) 1972-73	(JUL-JUN)	275	1.06	---	291	---	---	291	73	---
(73) 1973-74	(JUL-JUN)	276	1.05	---	290	---	---	290	74	---
(74) 1974-75	(JUL-JUN)	274	.92	---	253	---	---	253	75	---
(75) 1975-76	(JUL-JUN)	283	1.01	---	286	---	---	286	76	---
(76) 1976-77	(JUL-JUN)	283	1.01	---	286	---	---	286	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR F.F.E.D.	DOMESTIC CONSUMPTION	TOTAL FISCAL YEAR		
							1000 HECT	1000 MET TONS	1000 MET TONS
WHEAT									
(70) 1970-71	(JUL-JUN)	---	---	112	18	---	94	71	---
(71) 1971-72	(JUL-JUN)	---	---	107	15	---	92	72	---
(72) 1972-73	(JUL-JUN)	---	23	125	---	103	73	---	125
(73) 1973-74	(JUL-JUN)	---	45	70	---	90	74	---	70
(74) 1974-75	(JUL-JUN)	---	25	75	---	90	75	---	75
(75) 1975-76	(JUL-JUN)	---	10	75	---	90	76	---	75
(76) 1976-77	(JUL-JUN)	---	5	105	---	105	77	---	105
(77) 1977-78	(JUL-JUN)	---	5	---	---	---	78	---	---
CORN									
(70) 1970-71	(JUL-JUN)	51	.76	3	39	18	54	71	1
(71) 1971-72	(JUL-JUN)	46	.85	6	39	22	64	72	4
(72) 1972-73	(JUL-JUN)	33	.61	3	20	30	50	73	4
(73) 1973-74	(JUL-JUN)	63	.71	3	45	34	5	65	26
(74) 1974-75	(JUL-JUN)	63	.67	17	42	15	5	60	75
(75) 1975-76	(JUL-JUN)	63	.67	14	42	10	5	60	76
(76) 1976-77	(JUL-JUN)	63	.71	6	45	15	5	60	77
(77) 1977-78	(JUL-JUN)	---	-	6	---	---	---	78	---
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	1,034	.61	3	626	38	3	661	71
(71) 1971-72	(JUL-JUN)	1,026	.61	6	626	67	3	696	72
(72) 1972-73	(JUL-JUN)	969	.35	3	343	65	---	408	73
(73) 1973-74	(JUL-JUN)	1,156	.48	3	555	89	5	630	74
(74) 1974-75	(JUL-JUN)	963	.75	17	722	20	5	745	75
(75) 1975-76	(JUL-JUN)	1,063	.62	14	655	35	5	698	76
(76) 1976-77	(JUL-JUN)	1,063	.56	6	599	90	5	689	77
(77) 1977-78	(JUL-JUN)	---	-	6	---	---	---	78	---

SINGAPORE	AREA HARVEST	YIELD PER HECT	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP	
						1000 MET TONS	1000 MET TONS				
COMMODITY BY TIME PERIOD											
WHEAT	(70) 1970-71	(JUL-JUN)	-	272	105	---	167	71	22	272	105
	(71) 1971-72	(JUL-JUN)	-	130	64	---	66	72	11	130	64
	(72) 1972-73	(JUL-JUN)	-	209	97	---	112	73	11	209	97
	(73) 1973-74	(JUL-JUN)	-	213	100	---	133	74	50	233	100
	(74) 1974-75	(JUL-JUN)	-	189	100	---	99	75	22	189	100
	(75) 1975-76	(JUL-JUN)	-	193	100	---	93	76	47	193	100
	(76) 1976-77	(JUL-JUN)	-	250	100	---	150	77	25	250	100
	(77) 1977-78	(JUL-JUN)	-	---	---	---	78	---	---	---	---
CORN	(70) 1970-71	(JUL-JUN)	-	9	---	---	9	71	---	9	---
	(71) 1971-72	(JUL-JUN)	-	17	---	---	17	72	---	17	---
	(72) 1972-73	(JUL-JUN)	-	222	---	207	222	73	---	222	---
	(73) 1973-74	(JUL-JUN)	-	243	---	228	243	74	---	243	---
	(74) 1974-75	(JUL-JUN)	-	345	---	330	345	75	---	345	---
	(75) 1975-76	(JUL-JUN)	-	360	---	345	360	76	---	360	---
	(76) 1976-77	(JUL-JUN)	-	360	---	345	360	77	---	360	---
	(77) 1977-78	(JUL-JUN)	-	---	---	---	78	---	---	---	---
COARSE GRAINS	(70) 1970-71	(JUL-JUN)	-	9	---	---	9	71	---	9	---
	(71) 1971-72	(JUL-JUN)	-	17	---	---	17	72	---	17	---
	(72) 1972-73	(JUL-JUN)	-	222	---	207	222	73	---	222	---
	(73) 1973-74	(JUL-JUN)	-	243	---	228	243	74	---	243	---
	(74) 1974-75	(JUL-JUN)	-	345	---	330	345	75	---	345	---
	(75) 1975-76	(JUL-JUN)	-	360	---	345	360	76	---	360	---
	(76) 1976-77	(JUL-JUN)	-	360	---	345	360	77	---	360	---
	(77) 1977-78	(JUL-JUN)	-	---	---	---	78	---	---	---	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS		
WHEAT							
(70) 1970-71	(JUL-JUN)	-	---	30	---	30	71
(71) 1971-72	(JUL-JUN)	-	---	58	72	23	58
(72) 1972-73	(JUL-JUN)	-	---	41	---	37	73
(73) 1973-74	(JUL-JUN)	-	4	67	---	35	74
(74) 1974-75	(JUL-JUN)	-	31	13	---	32	75
(75) 1975-76	(JUL-JUN)	-	12	34	---	37	76
(76) 1976-77	(JUL-JUN)	-	9	35	---	33	77
(77) 1977-78	(JUL-JUN)	-	11	---	---	78	---
COARSE GRAINS							
(70) 1970-71	(JUL-JUN)	11	1.09	12	---	12	71
(71) 1971-72	(JUL-JUN)	12	1.08	13	---	13	72
(72) 1972-73	(JUL-JUN)	12	1.08	13	---	13	73
(73) 1973-74	(JUL-JUN)	6	1.17	7	---	7	74
(74) 1974-75	(JUL-JUN)	6	1.17	7	---	7	75
(75) 1975-76	(JUL-JUN)	6	1.17	7	---	7	76
(76) 1976-77	(JUL-JUN)	6	1.17	7	---	7	77
(77) 1977-78	(JUL-JUN)	-	---	---	---	78	---

<u>SOMALI REPUBLIC</u>	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD STOCKS	BEGINNING PRODUCTION TOTAL IMPORTS	DOMESTIC CONSUMPTION TOTAL EXPORTS FOR FEED	TOTAL FISCAL IMP FR US TOT IMP TOT EXP	
WHEAT							
(70) 1970-71	(JUL-JUN)	---	-	---	16	16	16
(71) 1971-72	(JUL-JUN)	---	-	---	23	23	23
(72) 1972-73	(JUL-JUN)	---	-	49	49	49	49
(73) 1973-74	(JUL-JUN)	---	-	25	25	25	25
(74) 1974-75	(JUL-JUN)	---	-	69	69	69	69
(75) 1975-76	(JUL-JUN)	---	-	80	80	80	80
(76) 1976-77	(JUL-JUN)	---	-	75	75	75	75
(77) 1977-78	(JUL-JUN)	---	-	---	---	78	---

SOUTH AFRICA		AREA HARVEST	YIELD MT	BEGINNING STOCKS MET TONS	PRODUCTION 1000 MET TONS	TOTAL IMPORTS 1000 MET TONS	EXPORTS 1000 MET TONS	TOTAL FOR FED 1000 MET TONS	DOMESTIC CONSUMPTION 1000 MET TONS	FISCAL YEAR 1000 MET TONS	TOTAL IMP 1000 MET TONS	TOT EXP 1000 MET TONS
COMMODITY BY TIME PERIOD		(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)	(OCT-SEP)
WHEAT												
(70) 1970-71	(JUL-JUN)	1.930	.72	249	1.396	161	4	---	1.293	71	4	161
(71) 1971-72	(OCT-SEP)	2.010	.63	520	1.670	13	2	---	1.434	72	0	16
(72) 1972-73	(OCT-SEP)	2.017	.87	767	1.746	9	365	4	1.461	73	---	9
(73) 1973-74	(OCT-SEP)	2.025	.92	696	1.871	---	422	2	1.459	74	---	---
(74) 1974-75	(OCT-SEP)	1.865	.86	506	1.596	---	43	1	1.639	75	---	69
(75) 1975-76	(OCT-SEP)	1.788	1.00	501	1.792	---	31	---	1.764	76	---	29
(76) 1976-77	(OCT-SEP)	1.867	1.21	518	2.263	---	270	---	1.750	77	---	265
(77) 1977-78	(OCT-SEP)	---	-	761	---	---	---	---	78	---	---	---
CORN												
(70) 1971-72	(MAY-APR)	4.402	1.95	751	8.600	2	2.655	2.007	5.173	71	---	1 915
(71) 1972-73	(MAY-APR)	4.578	2.07	1.625	9.483	---	3.562	2.308	5.540	72	---	2 2029
(72) 1973-74	(MAY-APR)	3.611	1.15	2.006	4.160	---	157	2.308	5.544	73	---	1 3161
(73) 1974-75	(MAY-APR)	4.463	2.49	465	11.105	---	3.227	2.650	6.325	74	---	371
(74) 1975-76	(MAY-APR)	4.488	2.04	2.018	9.160	---	3.206	2.740	6.398	75	---	3 324
(75) 1976-77	(MAY-APR)	4.548	1.61	1.564	7.312	---	1.487	2.010	6.453	76	---	3 126
(76) 1977-78	(MAY-APR)	4.453	2.16	836	9.622	---	2.900	2.860	6.650	77	---	1 470
(77) 1978-79	(MAY-APR)	---	-	900	---	---	---	---	78	---	---	---
COARSE GRAINS												
(70) 1971-72	(MAY-APR)	5.452	1.71	810	9.302	29	2.077	2.007	5.545	71	---	26 1063
(71) 1972-73	(MAY-APR)	5.559	1.82	1.719	10.123	16	3.741	2.308	6.037	72	---	30 3065
(72) 1973-74	(OCT-SEP)	4.564	.99	2.082	4.527	15	157	2.357	5.951	73	---	14 3 316
(73) 1973-74	(OCT-SEP)	5.583	2.13	516	11.916	30	3.436	2.770	6.776	74	---	40 462
(74) 1974-75	(OCT-SEP)	5.578	1.74	2.258	9.699	5	3.408	2.905	6.859	75	---	15 3 505
(75) 1975-76	(OCT-OCT)	5.592	1.38	1.695	7.763	---	1.549	2.906	6.946	76	---	3 319
(76) 1976-77	(OCT-SEP)	5.444	1.66	943	10.138	---	2.936	3.010	7.150	77	---	1 497
(77) 1977-78	(OCT-SEP)	---	-	995	---	---	---	---	78	---	---	---

SPAIN

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION		TOTAL EXPORTS FOR FED	DOMESTIC CONSUMPTION	TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS					
WHEAT										
(70) 1970-71	(JUL-JUN)	3,754	1,08	900	4,060	173	112	764	4,150	71
(71) 1971-72	(JUL-JUN)	3,600	1,52	271	5,455	19	130	768	4,579	72
(72) 1972-73	(JUL-JUN)	3,587	1,27	1,036	4,562	---	204	549	4,394	73
(73) 1973-74	(JUL-JUN)	3,151	1,26	1,000	3,966	---	119	146	3,435	74
(74) 1974-75	(JUL-JUN)	3,163	1,43	1,412	4,534	43	42	543	4,592	75
(75) 1975-76	(JUL-JUN)	2,661	1,62	1,355	4,302	47	7	374	4,497	76
(76) 1976-77	(JUL-JUN)	2,772	1,51	1,200	4,184	50	10	275	4,424	77
(77) 1977-78	(JUL-JUN)	---	-	1,000	---	---	---	---	---	78
CORN										
(70) 1970-71	(JUL-JUN)	389	4,59	---	1,923	2,008	---	3,461	3,0431	71
(71) 1971-72	(JUL-JUN)	538	3,83	---	2,058	2,081	---	3,770	4,139	72
(72) 1972-73	(JUL-JUN)	534	3,60	---	1,923	2,754	1	4,311	4,676	73
(73) 1973-74	(JUL-JUN)	523	3,90	---	2,038	3,769	1	5,446	5,806	74
(74) 1974-75	(JUL-JUN)	500	3,98	---	1,992	4,057	1	5,847	6,048	75
(75) 1975-76	(JUL-JUN)	485	3,70	---	1,794	3,181	1	4,039	4,974	76
(76) 1976-77	(JUL-JUN)	442	3,49	---	1,543	4,000	---	5,500	5,543	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	4,000	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	3,440	1,68	---	5,769	2,578	22	7,516	9,325	71
(71) 1971-72	(JUL-JUN)	3,618	2,17	---	7,867	2,536	---	9,396	10,403	72
(72) 1972-73	(JUL-JUN)	3,842	1,86	---	7,161	2,921	49	9,058	10,033	73
(73) 1973-74	(JUL-JUN)	4,077	1,79	---	7,281	4,127	33	10,357	11,375	74
(74) 1974-75	(JUL-JUN)	4,288	1,95	---	8,356	4,399	1	11,710	12,764	75
(75) 1975-76	(JUL-JUN)	4,467	2,13	---	9,515	3,630	167	11,573	12,978	76
(76) 1976-77	(JUL-JUN)	4,397	1,74	---	7,654	4,552	150	11,651	12,066	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL	TOTAL EXPORTS FOR FED	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -		
						1000 MET TONS	1000 MET TONS	1000 MET TONS
1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT								
(70) 1970-71	(JUL-JUN)	-	-	576	-	576	71	576
(71) 1971-72	(JUL-JUN)	-	-	610	-	610	72	305
(72) 1972-73	(JUL-JIN)	-	-	561	-	561	73	201
(73) 1973-74	(JUL-JUN)	-	-	668	-	668	74	94
(74) 1974-75	(JUL-JUN)	-	-	700	-	700	75	109
(75) 1975-76	(JUL-JUN)	-	84	638	-	638	76	101
(76) 1976-77	(JUL-JIN)	-	84	526	-	590	77	100
(77) 1977-78	(JUL-JIN)	-	20	-	-	78	-	-
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	24	15	-	14	-	18	71
(71) 1971-72	(JUL-JUN)	22	91	-	20	-	20	72
(72) 1972-73	(JUL-JUN)	21	100	-	21	-	21	73
(73) 1973-74	(JUL-JUN)	20	100	-	20	-	20	74
(74) 1974-75	(JUL-JIN)	20	100	-	20	-	20	75
(75) 1975	(JUL-JIN)	20	100	-	20	-	20	76
(76) 1976-77	(JUL-JIN)	20	100	-	20	-	20	77
(77) 1977-78	(JUL-JUN)	-	-	-	-	-	78	-

SUDAN

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	DOMESTIC CONSUMPTION		TOTAL FISCAL EXPORTS FOR FEED	IMP FR US	TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS				
WHEAT											
(70) 1970-71	(JUL-JUN)	122	.94	---	115	244	---	---	359	71	---
(71) 1971-72	(JUL-JUN)	124	1.00	---	124	143	---	---	267	72	143
(72) 1972-73	(JUL-JUN)	125	1.22	---	152	93	---	---	245	73	93
(73) 1973-74	(JUL-JUN)	101	2.33	---	235	182	---	---	417	74	174
(74) 1974-75	(JUL-JUN)	182	1.99	---	362	120	---	---	482	75	89
(75) 1975-76	(JUL-JUN)	200	1.88	---	375	203	---	---	578	76	125
(76) 1976-77	(JUL-JUN)	200	1.60	---	320	200	---	---	520	77	200
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---
COARSE GRAINS											
(70) 1970-71	(JUL-JUN)	2,701	.74	---	1,989	---	18	---	1,971	71	---
(71) 1971-72	(JUL-JUN)	2,773	.69	---	1,916	---	51	---	1,865	72	---
(72) 1972-73	(JUL-JUN)	2,831	.58	---	1,655	---	66	---	1,589	73	---
(73) 1973-74	(JUL-JUN)	3,247	.59	---	1,907	---	47	---	1,860	74	---
(74) 1974-75	(JUL-JUN)	3,162	.73	---	2,319	---	75	---	2,244	75	75
(75) 1975-76	(JUL-JUN)	3,200	.78	---	2,500	---	300	---	2,200	76	300
(76) 1976-77	(JUL-JUN)	3,200	.84	---	2,700	---	500	---	2,200	77	500
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---

COMMODITY BY TIME-PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS	TOTAL DOMESTIC CONSUMPTION		TOTAL FISCAL EXPORTS FOR FEED	IMP FR US	TOT IMP	TOT EXP
					1000 MET TONS	1000 MET TONS				
WHEAT										
(70) 1970-71	(JUL-JUN)	265	3.63	544	962	28	217	244	788	71
(71) 1971-72	(JUL-JUN)	245	4.06	529	995	19	145	239	810	72
(72) 1972-73	(JUL-JUN)	268	4.29	588	1.150	27	504	262	832	73
(73) 1973-74	(JUL-JUN)	290	4.60	429	1.335	13	397	182	786	74
(74) 1974-75	(JUL-JUN)	338	5.40	594	1.825	14	1.074	67	705	75
(75) 1975-76	(SEP-AUG)	301	4.83	426	1.455	9	771	81	719	76
(76) 1976-77	(SEP-AUG)	395	4.46	400	1.763	10	862	214	863	77
(77) 1977-78	(SEP-AUG)	---	-	448	---	---	---	---	78	---
CORN										
(70) 1970-71	(JUL-JUN)	---	-	9	---	32	---	29	34	71
(71) 1971-72	(JUL-JUN)	---	-	7	---	37	---	30	34	72
(72) 1972-73	(JUL-JUN)	---	-	10	---	34	---	30	35	73
(73) 1973-74	(JUL-JUN)	---	-	9	---	101	---	94	99	74
(74) 1974-75	(JUL-JUN)	---	-	11	---	102	---	98	103	75
(75) 1975-76	(SEP-AUG)	---	-	5	---	50	---	43	48	76
(76) 1976-77	(SEP-AUG)	---	-	7	---	40	---	36	41	77
(77) 1977-78	(SEP-AUG)	---	-	6	---	---	---	---	78	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	1.273	3.16	608	4.024	43	688	2.846	3.364	71
(71) 1971-72	(JUL-JUN)	1.279	3.44	623	4.399	38	976	2.781	3.264	72
(72) 1972-73	(JUL-JUN)	1.255	3.24	820	4.071	53	730	3.018	3.549	73
(73) 1973-74	(JUL-JUN)	1.237	2.80	665	3.461	273	61	3.063	3.644	74
(74) 1974-75	(JUL-JUN)	1.209	3.95	730	4.770	145	568	3.379	3.925	75
(75) 1975-76	(SEP-AUG)	1.229	3.02	382	3.710	65	306	3.070	3.570	76
(76) 1976-77	(SEP-AUG)	1.189	3.08	281	3.666	67	262	3.006	3.513	77
(77) 1977-78	(SEP-AUG)	---	-	239	---	---	---	---	78	---

SWITZERLAND

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION TOTAL		TOTAL EXPORTS FOR FFED		DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US		TOT IMP TOT EXP	
		1000 MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT													
(70)1970-71	(JUL-JUN)	98	3.24	384	318	499	7	191	793	71	145	499	7
(71)1971-72	(JUL-JUN)	95	4.07	401	387	428	15	206	805	72	50	428	15
(72)1972-73	(JUL-JUN)	95	4.02	396	382	405	14	209	750	73	151	405	14
(73)1973-74	(JUL-JUN)	92	3.54	419	326	367	15	50	589	74	122	367	15
(74)1974-75	(JUL-JUN)	84	4.51	508	379	347	17	126	672	75	70	347	17
(75)1975-76	(JUL-JUN)	86	4.00	545	344	323	14	140	680	76	110	323	14
(76)1976-77	(JUL-JUN)	88	4.38	518	385	350	14	220	760	77	135	350	14
(77)1977-78	(JUL-JUN)	---	-	479	---	---	---	---	---	78	---	---	---
CORN													
(70)1970-71	(JUL-JUN)	9	6.11	27	55	207	---	253	260	71	---	207	---
(71)1971-72	(JUL-JUN)	14	6.43	29	90	211	---	290	299	72	132	211	---
(72)1972-73	(JUL-JUN)	15	4.80	31	72	258	---	320	430	73	6	258	---
(73)1973-74	(JUL-JUN)	20	6.40	31	134	298	---	400	411	74	134	288	---
(74)1974-75	(JUL-JUN)	22	5.82	46	128	250	---	345	355	75	171	250	---
(75)1975-76	(JUL-JUN)	22	6.50	69	143	253	---	365	375	76	91	253	---
(76)1976-77	(JUL-JUN)	18	6.39	90	115	270	---	370	390	77	190	270	---
(77)1977-78	(JUL-JUN)	---	-	95	---	---	---	---	---	78	---	---	---
COARSE GRAINS													
(70)1970-71	(JUL-JUN)	82	3.83	301	314	952	---	1.031	1.248	71	110	952	---
(71)1971-72	(JUL-JUN)	83	4.77	319	396	816	---	1.017	1.216	72	168	816	---
(72)1972-73	(JUL-JUN)	84	4.18	315	351	1.007	---	1.162	1.389	73	12	1.007	---
(73)1973-74	(JUL-JUN)	93	4.62	284	430	1.125	---	1.299	1.514	74	205	1.125	---
(74)1974-75	(JUL-JUN)	95	4.89	325	455	1.025	---	1.228	1.432	75	231	1.025	---
(75)1975-76	(JUL-JUN)	92	4.54	383	419	915	---	1.173	1.367	76	118	915	---
(76)1976-77	(JUL-JUN)	87	4.71	349	410	880	---	1.098	1.287	77	238	880	---
(77)1977-78	(JUL-JUN)	---	-	352	---	---	---	---	---	78	---	---	---

SYRIA COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD HECT	BEGINNING STOCKS	TOTAL IMPORTS	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT EXP
					1000 MT	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT								
(70) 1970-71	(JUL-JUN)	1.341	.47	---	625	612	---	1.237
(71) 1971-72	(JUL-JUN)	1.274	.52	---	662	698	---	1.260
(72) 1972-73	(JUL-JUN)	1.354	1.33	100	1.800	215	250	1.265
(73) 1973-74	(JUL-JUN)	1.100	.64	600	700	233	---	1.325
(74) 1974-75	(JUL-JUN)	1.537	1.06	208	1.630	191	2	1.514
(75) 1975-76	(JUL-JUN)	1.692	.92	513	1.550	222	---	1.697
(76) 1976-77	(JUL-JUN)	1.600	1.12	588	1.790	235	10	1.835
(77) 1977-78	(JUL-JUN)	---	-	768	---	---	---	77
CORN								
(74) 1974-75	(JUL-JUN)	14	1.36	---	19	---	19	19
(75) 1975-76	(JUL-JUN)	15	1.80	---	27	35	62	76
(76) 1976-77	(JUL-JUN)	18	1.67	---	30	35	65	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	376	.66	---	249	97	---	346
(71) 1971-72	(JUL-JUN)	461	.31	---	142	40	---	192
(72) 1972-73	(JUL-JUN)	627	1.18	---	737	10	42	73
(73) 1973-74	(JUL-JUN)	936	.12	---	115	31	---	105
(74) 1974-75	(JUL-JUN)	744	.94	---	702	---	146	74
(75) 1975-76	(JUL-JUN)	1.061	.62	---	653	35	15	673
(76) 1976-77	(JUL-JUN)	1.053	1.06	---	1.120	35	70	1.085
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---

CHINA, REP. OF (TAIWAN)

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION TOTAL		TOTAL DOMESTIC CONSUMPTION		TOTAL IMPORTS FOR FEED		TOTAL FISCAL IMP FR US		JULY-JUNE - TOT EXP	
		1000 HECT	MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT	(70) 1970-71 (JUL-JUN)	1	1.00	44	1	687	5	120	654	71	574	687	5
(71) 1971-72 (JUL-JUN)	1	2.00	73	2	541	-1	70	578	72	313	541	1	
(72) 1972-73 (JUL-JUN)	1	2.00	37	2	657	4	70	578	73	498	657	4	
(73) 1973-74 (JUL-JUN)	1	1.00	114	1	705	---	---	649	74	664	705	---	
(74) 1974-75 (JUL-JUN)	---	-	171	---	626	---	---	626	75	544	626	---	
(75) 1975-76 (JUL-JUN)	---	-	171	---	527	---	---	548	76	442	527	---	
(76) 1976-77 (JUL-JUN)	---	-	150	---	600	---	---	580	77	475	600	---	
(77) 1977-78 (JUL-JUN)	---	-	170	---	---	---	---	---	78	---	---	---	
CORN	(70) 1970-71 (JUL-JUN)	23	2.48	60	57	556	---	523	613	71	42	556	---
(71) 1971-72 (JUL-JUN)	22	2.59	60	57	948	---	700	877	72	132	948	---	
(72) 1972-73 (JUL-JUN)	23	2.61	188	60	1,357	---	1,200	1,390	73	557	1,357	---	
(73) 1973-74 (JUL-JUN)	30	2.80	215	84	1,221	---	910	1,092	74	524	1,221	---	
(74) 1974-75 (JUL-JUN)	39	2.74	428	107	990	---	950	1,170	75	163	990	---	
(75) 1975-76 (JUL-JUN)	50	2.76	355	138	1,815	---	1,500	1,850	76	733	1,815	---	
(76) 1976-77 (JUL-JUN)	48	2.38	458	114	1,600	---	1,350	1,750	77	700	1,600	---	
(77) 1977-78 (JUL-JUN)	---	-	422	---	---	---	---	---	78	---	---	---	
COARSE GRAINS	(70) 1970-71 (JUL-JUN)	29	2.24	65	65	878	---	731	938	71	60	878	---
(71) 1971-72 (JUL-JUN)	28	2.32	70	65	1,353	---	996	1,290	72	132	1,353	---	
(72) 1972-73 (JUL-JUN)	29	2.31	198	67	1,691	---	1,410	1,736	73	568	1,691	---	
(73) 1973-74 (JUL-JUN)	34	2.62	220	89	1,510	---	1,080	1,387	74	672	1,510	---	
(74) 1974-75 (JUL-JUN)	43	2.65	432	114	1,195	---	1,055	1,382	75	163	1,195	---	
(75) 1975-76 (JUL-JUN)	54	2.67	359	144	2,122	---	1,620	2,096	76	829	2,122	---	
(76) 1976-77 (JUL-JUN)	52	2.31	529	120	1,800	---	1,430	1,956	77	790	1,800	---	
(77) 1977-78 (JUL-JUN)	---	-	493	---	---	---	---	---	78	---	---	---	

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION		TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP
				1000 MET TONS	1000 MET TONS			
WHEAT								
(70) 1970-71	(JUL-JUN)	49	1.24	---	61	18	---	---
(71) 1971-72	(JUL-JUN)	51	1.22	---	62	38	---	38
(72) 1972-73	(JUL-JUN)	70	1.40	---	94	19	---	19
(73) 1973-74	(JUL-JUN)	43	1.16	---	50	62	---	62
(74) 1974-75	(JUL-JUN)	50	0.28	---	14	121	---	121
(75) 1975-76	(JUL-JUN)	50	1.00	---	50	79	---	79
(76) 1976-77	(JUL-JUN)	50	1.00	---	50	100	---	100
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	---	---
CORN								
(70) 1970-71	(JUL-JUN)	1,015	.63	---	637	46	---	46
(71) 1971-72	(JUL-JUN)	1,200	.60	---	715	43	7	7
(72) 1972-73	(JUL-JUN)	1,250	.70	---	881	79	30	30
(73) 1973-74	(JUL-JUN)	1,300	.68	---	998	161	---	161
(74) 1974-75	(JUL-JUN)	1,000	.55	---	550	291	---	291
(75) 1975-76	(JUL-JUN)	1,300	.69	---	900	128	---	200
(76) 1976-77	(JUL-JUN)	1,300	.69	---	900	56	---	56
(77) 1977-78	(JUL-JUN)	---	---	---	---	---	---	---
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	2,301	.84	---	1,924	46	---	46
(71) 1971-72	(JUL-JUN)	2,486	.81	---	2,022	43	7	7
(72) 1972-73	(JUL-JUN)	2,580	.88	---	2,282	79	30	30
(73) 1973-74	(JUL-JUN)	2,600	.84	---	2,178	161	---	161
(74) 1974-75	(JUL-JUN)	2,130	.77	---	1,650	291	---	291
(75) 1975-76	(JUL-JUN)	2,630	.86	---	2,260	128	---	200
(76) 1976-77	(JUL-JUN)	2,630	.86	---	2,260	56	---	56
(77) 1977-78	(JUL-JUN)	---	---	---	---	78	---	78

THAILAND COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION	TOTAL FISCAL IMP FR US	TOT EXP	1000 MET TONS			1000 MET TONS			1000 MET TONS			
									1000 MET TONS									
WHEAT																		
(70) 1970-71	(JUL-JUN)	---	-	20	---	66	3	---	64	71	14	66	3	---	---	---	---	---
(71) 1971-72	(JUL-JUN)	---	-	19	---	80	---	---	79	72	21	80	---	---	---	---	---	---
(72) 1972-73	(JUL-JUN)	---	-	20	---	74	---	---	83	73	36	74	---	---	---	---	---	---
(73) 1973-74	(JUL-JUN)	---	-	11	---	93	---	---	83	74	37	93	---	---	---	---	---	---
(74) 1974-75	(JUL-JUN)	---	-	21	---	68	---	---	91	75	50	68	---	---	---	---	---	---
(75) 1975-76	(JUL-JUN)	---	-	8	---	95	---	---	85	76	66	95	---	---	---	---	---	---
(76) 1976-77	(JUL-JUN)	---	-	18	---	120	---	---	105	77	90	120	---	---	---	---	---	---
(77) 1977-78	(JUL-JUN)	---	-	33	---	---	---	---	---	78	---	---	---	---	---	---	---	---
CORN																		
(70) 1970-71	(JUL-JUN)	829	2.34	190	1,938	---	1,663	105	220	71	---	---	---	1,663	---	---	---	2,111
(71) 1971-72	(JUL-JUN)	1,019	2.26	245	2,300	---	2,011	135	280	72	---	---	---	1,039	---	---	---	2,131
(72) 1972-73	(JUL-JUN)	997	1.32	154	1,315	---	1,039	140	295	73	---	---	---	1,979	---	---	---	2,000
(73) 1973-74	(JUL-JUN)	1,044	2.25	135	2,350	---	2,013	160	341	74	---	---	---	2,386	---	---	---	2,319
(74) 1974-75	(JUL-JUN)	1,082	2.26	13	2,450	---	1,979	250	450	75	---	---	---	2,000	---	---	---	2,186
(75) 1975-76	(JUL-JUN)	1,036	2.25	34	3,000	---	2,038	350	560	76	---	---	---	2,000	---	---	---	2,150
(76) 1976-77	(JUL-JUN)	1,0400	1.93	88	2,700	---	2,000	450	700	77	---	---	---	2,000	---	---	---	2,056
(77) 1977-78	(JUL-JUN)	---	-	88	---	---	---	---	---	78	---	---	---	---	---	---	---	---
COARSE GRAINS																		
(70) 1970	(JAN-DEC)	867	2.35	198	2,038	---	1,743	113	230	71	---	---	---	1,784	---	---	---	2,259
(71) 1971	(JAN-DEC)	1,066	2.28	263	2,435	---	2,024	144	291	72	---	---	---	1,036	---	---	---	2,319
(72) 1972-73	(JUL-JUN)	1,0113	1.29	180	1,435	---	1,0136	150	307	73	---	---	---	2,000	---	---	---	2,186
(73) 1973-74	(JUL-JUN)	1,0162	2.17	172	2,520	---	2,0319	172	356	74	---	---	---	2,000	---	---	---	2,056
(74) 1974-75	(JUL-JUN)	1,0268	2.15	17	2,730	---	2,0186	285	490	75	---	---	---	2,000	---	---	---	2,150
(75) 1975-76	(JUL-JUN)	1,0538	2.15	71	3,300	---	2,0556	425	641	76	---	---	---	2,000	---	---	---	2,186
(76) 1976-77	(JUL-JUN)	1,0629	1.84	174	3,000	---	2,0150	540	822	77	---	---	---	2,000	---	---	---	2,150
(77) 1977-78	(JUL-JUN)	---	-	202	---	---	---	---	---	78	---	---	---	---	---	---	---	---

COMMODITY BY TIME PERIOD	1000 HECT	Q./HA	1000 MET TONS	1000 YEAR	DOMESTIC CONSUMPTION										
									AREAS HARVEST	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL EXPORTS FOR FFED	TOTAL FISCAL	IMP FR US	TOT IMP
COARSE GRAINS															
(70) 1970	(JAN-DEC)	300	433.3	---	130	---	---	---	130	71	---	---			
(71) 1971	(JAN-DEC)	180	555.6	---	100	---	---	---	100	72	---	---			
(72) 1972	(JAN-DEC)	163	976.4	---	151	---	---	---	151	73	---	---			
(73) 1973	(JAN-DEC)	150	866.7	---	130	---	---	---	130	74	---	---			
(74) 1974	(JAN-DEC)	160	875.0	---	140	---	---	---	140	75	---	---			
(75) 1975	(JAN-DEC)	155	871.0	---	135	---	---	---	135	76	---	---			
(76) 1976	(JAN-DEC)	155	871.0	---	135	---	---	---	135	77	---	---			
(77) 1977	(JAN-DEC)	---	-	---	---	---	---	---	78	---	---	---			

TRINIDAD-TOBAGO

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS		PRODUCTION TOTAL IMPORTS		DOMESTIC CONSUMPTION - JULY-JUNE		TOT EXP
		1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	FED	FISCAL IMP FR US	
WHEAT								
(70) 1970-71	(JUL-JUN)	---	-	---	87	---	87	71
(71) 1971-72	(JUL-JUN)	---	-	---	87	---	87	87
(72) 1972-73	(JUL-JUN)	---	-	---	103	---	103	103
(73) 1973-74	(JUL-JUN)	---	-	---	98	---	98	98
(74) 1974-75	(JUL-JUN)	---	-	---	80	2	78	80
(75) 1975-76	(JUL-JUN)	---	-	---	108	6	102	108
(76) 1976-77	(JUL-JUN)	---	-	---	104	1	103	104
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---
CORN								
(70) 1970-71	(JUL-JUN)	2	1.50	---	3	44	47	71
(71) 1971-72	(JUL-JUN)	2	1.50	---	3	55	58	72
(72) 1972-73	(JUL-JUN)	2	1.50	---	3	32	35	33
(73) 1973-74	(JUL-JUN)	2	2.00	---	4	55	59	74
(74) 1974-75	(JUL-JUN)	2	2.00	---	4	60	64	75
(75) 1975-76	(JUL-JUN)	2	2.00	---	4	65	69	76
(76) 1976-77	(JUL-JUN)	2	2.00	---	4	65	69	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	2	1.50	---	3	44	47	71
(71) 1971-72	(JUL-JUN)	2	1.50	---	3	55	58	72
(72) 1972-73	(JUL-JUN)	2	1.50	---	3	32	35	33
(73) 1973-74	(JUL-JUN)	2	2.00	---	4	55	59	74
(74) 1974-75	(JUL-JUN)	2	2.00	---	4	60	64	75
(75) 1975-76	(JUL-JUN)	2	2.00	---	4	65	69	76
(76) 1976-77	(JUL-JUN)	2	2.00	---	4	65	69	77
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---

TUNISIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION TOTAL	TOTAL EXPORTS FOR FFED	DOMESTIC CONSUMPTION	- - - JULY-JUNE - - -						
							FISCAL	IMP	FR US TOT IMP	TOT EXP			
1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS					
WHEAT	(70) 1970-71 (JUL-JUN)	1.030	.44	110	450	381	---	116	846	71	198	381	5
	(71) 1971-72 (JUL-JUN)	950	.63	95	600	229	---	120	900	72	193	229	3
	(72) 1972-73 (JUL-JUN)	1.040	.77	24	800	237	---	120	970	73	71	237	---
	(73) 1973-74 (JUL-JUN)	1.140	.61	91	700	290	---	130	1,020	74	138	290	---
	(74) 1974-75 (JUL-JUN)	1.070	.71	61	755	285	---	120	1,050	75	177	285	5
	(75) 1975-76 (JUL-JUN)	1.065	.85	51	910	301	---	130	1,180	76	85	301	---
	(76) 1976-77 (JUL-JUN)	1.050	.84	82	890	300	---	130	1,162	77	120	300	---
	(77) 1977-78 (JUL-JUN)	---	-	100	---	---	---	---	---	78	---	---	---
CORN	(70) 1970-71 (JUL-JUN)	---	-	---	---	12	---	---	12	71	---	12	---
	(71) 1971-72 (JUL-JUN)	---	-	---	---	14	---	---	14	72	---	14	---
	(72) 1972-73 (JUL-JUN)	---	-	---	---	25	---	---	25	73	---	25	---
	(73) 1973-74 (JUL-JUN)	---	-	---	---	17	---	---	17	74	17	17	---
	(74) 1974-75 (JUL-JUN)	---	-	---	---	17	---	---	17	75	17	17	---
	(75) 1975-76 (JUL-JUN)	---	-	---	---	17	---	---	17	76	17	17	---
	(76) 1976-77 (JUL-JUN)	---	-	---	---	17	---	---	17	77	17	17	---
	(77) 1977-78 (JUL-JUN)	---	-	---	---	---	---	---	78	---	---	---	---
COARSE GRAINS	(70) 1970-71 (JUL-JUN)	410	.37	10	151	19	8	---	162	71	---	19	8
	(71) 1971-72 (JUL-JUN)	350	.40	10	140	25	3	---	172	72	---	25	3
	(72) 1972-73 (JUL-JUN)	358	.66	---	236	30	9	---	257	73	---	30	9
	(73) 1973-74 (JUL-JUN)	490	.69	---	338	17	9	---	247	74	17	17	9
	(74) 1974-75 (JUL-JUN)	340	.88	99	300	49	9	---	289	75	17	49	9
	(75) 1975-76 (JUL-JUN)	340	.68	150	230	17	9	---	287	76	17	17	9
	(76) 1976-77 (JUL-JUN)	350	.77	101	270	42	---	---	313	77	17	42	---
	(77) 1977-78 (JUL-JUN)	---	-	100	---	---	---	---	78	---	---	---	---

TURKEY COMMODITY BY TIME PERIOD	AREA HARVEST HECT	YIELD MET TONS	BEGINNING STOCKS MET TONS	PRODUCTION 1000 MET TONS	TOTAL IMPORTS 1000 MET TONS	EXPORTS FOR FED 1000 MET TONS	TOTAL FISCAL 1000 MET TONS	DOMESTIC CONSUMPTION 1000 YEAR MET TONS	JULY-JUNE	
									IMP	FR US
WHEAT										
(70) 1970-71	(JUN-MAY)	8,200	.98	1,400	8,000	898	---	250	9,198	71
(71) 1971-72	(JUN-MAY)	8,200	1.30	1,100	10,700	559	17	315	9,642	72
(72) 1972-73	(JUN-MAY)	8,100	1.17	2,700	9,500	26	560	275	9,666	73
(73) 1973-74	(JUN-MAY)	8,100	.99	2,000	8,000	519	19	50	9,300	74
(74) 1974-75	(JUN-MAY)	8,200	1.01	1,200	8,300	1,059	---	50	9,459	75
(75) 1975-76	(JUN-MAY)	8,500	1.35	1,100	11,500	20	---	70	10,020	76
(76) 1976-77	(JUN-MAY)	8,600	1.51	2,600	13,000	---	200	100	10,600	77
(77) 1977-78	(JUN-MAY)	---	4,800	---	---	---	---	---	78	---
CORN										
(70) 1970-71	(SEP-AUG)	648	1.60	30	1,040	5	---	60	1,065	71
(71) 1971-72	(SEP-AUG)	635	1.79	10	1,135	5	---	70	1,100	72
(72) 1972-73	(SEP-AUG)	617	1.67	50	1,030	---	---	65	1,075	73
(73) 1973-74	(SEP-AUG)	625	1.66	5	1,040	---	---	100	1,045	74
(74) 1974-75	(SEP-AUG)	620	1.94	---	1,200	---	---	120	1,180	75
(75) 1975-76	(SEP-AUG)	600	2.00	20	1,200	---	---	130	1,190	76
(76) 1976-77	(SEP-AUG)	600	2.05	30	1,230	---	---	150	1,220	77
(77) 1977-78	(SEP-AUG)	---	-	40	---	---	---	---	78	---
COARSE GRAINS										
(70) 1970-71	(JUN-MAY)	4,9553	1.26	700	5,737	15	---	3,780	6,302	71
(71) 1971-72	(JUN-MAY)	4,477	1.57	150	7,026	5	4	3,968	6,582	72
(72) 1972-73	(JUN-MAY)	4,329	1.44	595	6,238	---	30	3,922	6,518	73
(73) 1973-74	(JUN-MAY)	4,318	1.23	285	5,297	83	---	3,156	5,660	74
(74) 1974-75	(JUN-MAY)	4,310	1.35	5	5,799	19	---	3,324	5,698	75
(75) 1975-76	(JUN-MAY)	4,274	1.68	125	7,159	5	97	4,145	6,807	76
(76) 1976-77	(JUN-MAY)	4,374	1.72	385	7,541	---	300	4,462	7,201	77
(77) 1977-78	(JUN-MAY)	---	-	425	---	---	---	---	78	---

COMMODITY BY TIME PERIOD	UGANDA	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION		TOTAL FISCAL EXP	TOT IMP	TOT EXP	
					1000 MET TONS	1000 MET TONS				
CORN										
(70) 1970-71	(JUL-JUN)	300	1.12	---	335	3	---	338	71	---
(71) 1971-72	(JUL-JUN)	300	1.12	---	335	---	---	335	72	---
(72) 1972-73	(JUL-JUN)	300	1.17	---	350	4	---	354	73	4
(73) 1973-74	(JUL-JUN)	280	1.17	---	328	4	---	332	74	4
(74) 1974-75	(JUL-JUN)	290	1.21	---	350	---	---	350	75	---
(75) 1975-76	(JUL-JUN)	290	1.21	---	350	---	---	350	76	---
(76) 1976-77	(JUL-JUN)	290	1.21	---	350	---	---	350	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	1,190	1.08	---	1,285	4	3	1,286	71	4
(71) 1971-72	(JUL-JUN)	1,195	1.09	---	1,297	1	2	1,296	72	1
(72) 1972-73	(JUL-JUN)	1,195	1.09	---	1,302	5	2	1,305	73	5
(73) 1973-74	(JUL-JUN)	1,090	1.09	---	1,189	4	---	1,193	74	4
(74) 1974-75	(JUL-JUN)	1,100	1.11	---	1,219	---	---	1,219	75	---
(75) 1975-76	(JUL-JUN)	1,170	1.03	---	1,200	---	---	1,200	76	---
(76) 1976-77	(JUL-JUN)	1,170	1.03	---	1,200	---	---	1,200	77	---
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---

UNITED KINGDOM		AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	TOTAL FISCAL CONSUMPTION	- - - JULY-JUNE - - -
COMMODITY BY TIME PERIOD		1000 HECT	MT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	IMP FR US TOT IMP TOT EXP
WHEAT								
(70) 1970-71	(JUL-JUN)	1.010	4.19	1.129	4.236	5.356	20	4.042 9.527 71 1,169 5.356 20
(71) 1971-72	(JUL-JUN)	1.097	4.39	1.174	4.815	3.832	13	3.130 8.708 72 522 3.832 13
(72) 1972-73	(AUG-JUL)	1.127	4.24	1.004	4.779	4.408	15	3.621 9.000 73 843 4.534 22
(73) 1973-74	(AUG-JUL)	1.146	4.36	1.176	5.002	3.076	7	2.614 8.111 74 402 3.082 51
(74) 1974-75	(AUG-JUL)	1.233	4.97	1.136	6.130	3.169	16	3.456 8.907 75 519 2.929 59
(75) 1975-76	(AUG-JUL)	1.034	4.34	1.512	4.689	3.980	274	2.822 8.351 76 840 4.269 290
(76) 1976-77	(AUG-JUL)	1.240	3.65	1.355	4.773	3.790	50	2.915 8.513 77 300 3.700 50
(77) 1977-78	(AUG-JUL)	---	-	1.355	---	---	---	---
CORN								
(70) 1970-71	(JUL-JUN)	---	-	203	---	2.870	15	1.561 2.920 71 1.506 2.870 15
(71) 1971-72	(JUL-JUN)	1	4.00	138	4	3.121	20	1.590 3.050 72 1.419 3.121 20
(72) 1972-73	(AUG-JUL)	2	3.00	201	6	3.555	9	1.942 3.508 73 1.827 3.459 8
(73) 1973-74	(AUG-JUL)	1	6.00	245	6	3.295	20	1.761 3.360 74 1.403 3.250 20
(74) 1974-75	(AUG-JUL)	1	3.00	166	3	3.159	33	1.539 3.042 75 1.746 3.041 31
(75) 1975-76	(AUG-JUL)	1	3.00	253	3	3.310	69	1.793 3.222 76 2.005 3.289 68
(76) 1976-77	(AUG-JUL)	1	3.00	275	3	4.260	35	2.725 4.228 77 3.000 4.300 35
(77) 1977-78	(AUG-JUL)	---	-	275	---	---	---	---
COARSE GRAINS								
(70) 1970-71	(JUL-JUN)	2.702	3.34	1.093	9.016	4.076	310	9.314 12.903 71 1.507 4.076 310
(71) 1971-72	(JUL-JUN)	2.715	3.74	972	10.152	4.377	33	10.625 14.369 72 1.472 4.377 33
(72) 1972-73	(JUL-JUN)	2.673	4.02	758	10.735	4.196	161	10.330 14.440 73 1.830 4.155 293
(73) 1973-74	(JUL-JUN)	2.606	3.95	1.088	10.301	4.478	300	10.455 14.698 74 1.444 4.484 508
(74) 1974-75	(AUG-JUL)	2.514	4.08	869	10.247	4.000	484	9.274 13.481 75 1.768 3.891 481
(75) 1975-76	(AUG-JUL)	2.620	3.61	1.151	9.448	4.443	955	8.978 13.018 76 2.456 4.485 939
(76) 1976-77	(JUL-JUN)	2.444	3.57	1.069	8.716	5.410	190	9.788 13.935 77 3.320 5.445 190
(77) 1977-78	(JUL-JUN)	---	-	1.070	---	---	78	---

COMMODITY BY TIME PERIOD	UNITED STATES HARVEST	AREA HECT	YIELD MET TONS	BEGINNING STOCKS MET TONS	TOTAL PRODUCTION MET TONS	TOTAL IMPORTS MET TONS	EXPORTS FOR FEED MET TONS	TOTAL FISCAL YEAR MET TONS	DOMESTIC CONSUMPTION		IMP FR US	TOT IMP	TOT EXP
									1000	1000			
WHEAT													
(70) 1970-71	(JUN-MAY)	17,630	2.09	26,780	36,795	27	19,849	5,307	21,382	71	---	16	19,929
(71) 1971-72	(JUN-MAY)	19,293	2.28	22,371	44,035	27	16,311	7,076	23,315	72	---	7	16,906
(72) 1972-73	(JUN-MAY)	19,135	2.20	26,807	42,048	27	30,382	5,634	22,198	73	---	27	31,771
(73) 1973-74	(JUN-MAY)	21,813	2.13	16,302	46,402	82	32,906	3,729	20,654	74	---	109	31,082
(74) 1974-75	(JUN-MAY)	26,548	1.84	9,226	48,879	82	27,416	2,068	19,068	75	---	54	28,039
(75) 1975-76	(JUN-MAY)	28,208	2.06	11,703	58,078	54	31,652	2,068	20,112	76	---	54	31,522
(76) 1976-77	(JUN-MAY)	28,653	2.04	18,071	58,432	54	25,447	3,130	21,037	77	---	54	25,447
(77) 1977-78	(JUN-MAY)	---	-	30,073	---	---	---	---	---	78	---	---	---
CORN													
(70) 1970-71	(OCT-SEP)	23,0212	4.54	25,533	105,464	102	12,854	91,303	101,405	71	---	102	13,078
(71) 1971-72	(OCT-SEP)	25,0919	5.53	16,840	143,291	32	19,868	101,505	111,695	72	---	37	16,719
(72) 1972-73	(OCT-SEP)	23,0237	6.09	28,600	141,569	24	31,536	109,478	120,647	73	---	26	28,892
(73) 1973-74	(OCT-SEP)	25,0051	5.73	18,010	143,441	25	31,242	106,508	117,965	74	---	25	34,0853
(74) 1974-75	(OCT-SEP)	26,0467	4.48	12,269	118,472	51	28,922	81,056	92,751	75	---	47	28,370
(75) 1975-76	(OCT-SEP)	27,0196	5.41	9,119	147,252	51	43,208	90,378	103,104	76	---	51	39,702
(76) 1976-77	(OCT-SEP)	28,0774	5.49	10,110	157,895	25	41,658	91,445	104,806	77	---	25	43,650
(77) 1977-78	(OCT-SEP)	---	-	21,0566	---	---	---	---	---	78	---	---	---
COARSE GRAINS													
(70) 1970-71	(JUN-MAY)	40,927	3.57	46,097	146,131	363	18,612	126,876	141,814	71	---	320	19,414
(71) 1971-72	(JUN-MAY)	43,0717	4.34	32,165	189,678	343	24,165	136,147	151,429	72	---	406	20,757
(72) 1972-73	(JUN-MAY)	38,0487	4.73	46,592	182,120	442	38,747	142,472	158,681	73	---	352	35,603
(73) 1973-75	(JUN-MAY)	41,0793	4.46	31,726	186,592	221	40,669	139,596	156,046	74	---	221	44,472
(74) 1974-75	(JUN-MAY)	41,0319	3.64	21,824	150,469	486	35,577	105,092	121,788	75	---	482	34,343
(75) 1975-76	(JUN-MAY)	42,0818	4.32	15,414	184,926	439	49,718	116,023	133,700	76	---	395	46,462
(76) 1976-77	(JUN-MAY)	43,0545	4.43	17,361	193,083	282	49,282	113,892	132,385	77	---	282	51,810
(77) 1977-78	(JUN-MAY)	---	-	29,059	---	---	---	---	---	78	---	---	---

UPPER VOLTA	COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	TOTAL EXPORTS FOR FFED		DOMESTIC CONSUMPTION		TOTAL FISCAL		IMP FR US	TOT IMP	TOT EXP
				1000 HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS			
WHEAT												
(70) 1970-71	(JUL-JUN)	---	-	---	---	31	---	31	71	-	---	31
(71) 1971-72	(JUL-JUN)	---	-	---	---	34	---	34	72	1	34	-
(72) 1972-73	(JUL-JUN)	---	-	---	---	39	---	39	73	1	39	-
(73) 1973-74	(JUL-JUN)	---	-	---	---	26	---	26	74	1	26	-
(74) 1974-75	(JUL-JUN)	---	-	---	---	30	---	30	75	---	30	-
(75) 1975-76	(JUL-JUN)	---	-	---	---	25	---	25	76	---	25	-
(76) 1976-77	(JUL-JUN)	---	-	---	---	25	---	25	77	---	25	-
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	-
COARSE GRAINS												
(70) 1970-71	(JUL-JUN)	1,891	.50	---	941	20	---	961	71	15	20	-
(71) 1971-72	(JUL-JUN)	1,798	.47	---	853	10	---	863	72	10	10	-
(72) 1972-73	(JUL-JUN)	1,762	.45	---	793	3	---	796	73	3	3	-
(73) 1973-74	(JUL-JUN)	1,757	.42	---	734	32	---	766	74	32	32	-
(74) 1974-75	(JUL-JUN)	1,900	.47	---	900	---	---	900	75	---	---	-
(75) 1975-76	(JUL-JUN)	1,900	.48	---	905	---	---	905	76	---	---	-
(76) 1976-77	(JUL-JUN)	1,900	.45	---	855	---	---	855	77	---	---	-
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	78	---	---	-

URUGUAY	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FFED	DOMESTIC CONSUMPTION	TOTAL FISCAL EXPORTS	IMP FR US	TOT IMP	TOT EXP	1000 MET TONS			1000 MET TONS			1000 MET TONS		
											YEAR	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS	MET TONS
COMMODITY BY TIME PERIOD																			
WHEAT																			
(70) 1970-71	(DEC-NOV)	337	1.15	29	348	---	79	5	308	71	---	---	---	---	8	9	81	---	
(71) 1971-72	(DEC-NOV)	340	.89	30	302	---	2	25	269	72	8	9	9	9	81	---	---		
(72) 1972-73	(DEC-NOV)	185	1.01	61	186	136	---	12	358	73	119	186	186	186	186	186	186		
(73) 1973-74	(DEC-NOV)	292	1.02	25	297	64	---	10	372	74	44	121	121	121	121	121	121		
(74) 1974-75	(DEC-NOV)	430	1.22	14	526	---	63	14	424	75	---	20	20	20	20	20	20		
(75) 1975-76	(DEC-NOV)	456	1.00	53	456	---	33	10	425	76	---	46	46	46	46	46	46		
(76) 1976-77	(DEC-NOV)	500	.96	51	480	---	120	25	375	77	---	104	104	104	104	104	104		
(77) 1977-78	(DEC-NOV)	---	-	36	---	---	---	---	---	78	---	---	---	---	---	---	---		
CORN																			
(70) 1970-71	(APR-MAR)	227	0.9	10	156	---	---	---	133	71	71	---	---	---	---	---	---		
(71) 1971-72	(APR-MAR)	181	0.74	5	141	45	---	153	191	72	72	72	72	72	72	72	72		
(72) 1972-73	(APR-MAR)	226	1.01	---	224	---	---	172	210	73	44	44	44	44	44	44	44		
(73) 1973-74	(APR-MAR)	201	1.12	18	225	---	15	184	214	74	74	74	74	74	74	74	74		
(74) 1974-75	(APR-MAR)	153	1.03	14	157	---	---	135	171	75	75	75	75	75	75	75	75		
(75) 1975-76	(APR-MAR)	172	1.22	---	210	---	26	149	185	76	76	76	76	76	76	76	76		
(76) 1976-77	(APR-MAR)	170	0.71	---	129	---	36	54	90	77	77	77	77	77	77	77	77		
(77) 1977-78	(APR-MAR)	---	-	---	---	---	---	---	78	---	---	---	---	---	---	---	---		
COARSE GRAINS																			
(70) 1970-71	(APR-MAR)	383	0.55	14	325	---	16	240	323	71	71	71	71	71	71	71	71		
(71) 1971-72	(APR-MAR)	444	0.64	5	240	49	4	254	340	72	72	72	72	72	72	72	72		
(72) 1972-73	(APR-MAR)	435	1.04	---	540	---	10	394	506	73	44	44	44	44	44	44	44		
(73) 1973-74	(APR-MAR)	414	1.022	24	514	---	54	349	451	74	74	74	74	74	74	74	74		
(74) 1974-75	(APR-MAR)	290	1.07	19	319	---	26	241	318	75	75	75	75	75	75	75	75		
(75) 1975-76	(APR-MAR)	354	1.14	---	424	4	115	236	304	76	76	76	76	76	76	76	76		
(76) 1976-77	(APR-MAR)	378	0.91	8	343	---	156	132	201	77	77	77	77	77	77	77	77		
(77) 1977-78	(APR-MAR)	---	-	---	---	---	---	---	78	---	---	---	---	---	---	---	---		

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COUNTRY AND STATE	AERA HARVEST	YIELD PER ACRE	PRODUCTION	TOTAL EXPORTS	DOMESTIC CONSUMPTION	TOTAL FISCH IMP. TOM EXP.	TOT FISCH TONS	TOT FISHING TONS	FISCH TONNS AFI TONNS	TOT FISHING TONS	YEAR TONNS	1000 MEGATONS	1000 MEGATONS	1000 MEGATONS
WHEAT														
(70) 1970-71	(JUL-JUN)	56.9230	1.058	12.1070	99.734	4.44	7.203	34.365	101.015	71	---	484	7,203	
(71) 1971-72	(JUL-JUN)	54.0135	1.054	4.0005	94.9760	3.525	2.824	36.994	93.457	72	3	3,525	5,828	
(72) 1972-73	(JUL-JUN)	58.9442	1.047	7.0070	85.0204	15.0590	1.300	42.0100	95.093	73	90468	15,590	1,300	
(73) 1973-74	(JUL-JUN)	63.0112	1.074	2.0006	104.764	4.594	5.000	30.350	95.0292	74	20125	4,508	5,000	
(74) 1974-75	(JUL-JUN)	54.0654	1.040	23.0007	83.0444	2.510	4.000	34.0106	93.0349	75	478	2,500	4,000	
(75) 1975-76	(JUL-JUN)	51.0595	1.017	12.0006	66.0224	10.100	5.00	28.034	83.0024	76	4,000	10,100	500	
(76) 1976-77	(JUL-JUN)	54.0462	1.053	4.0007	96.952	5.010	1.000	25.0100	87.0400	77	3,000	5,500	1,000	
(77) 1977-78	(JUL-JUN)	---	-	17.0452	---	---	---	---	---	78	---	---	---	
CORN														
(70) 1970-71	(JUL-JUN)	3.0353	2.81	---	9.0428	271	281	6.0555	9.0418	71	---	271	2A1	
(71) 1971-72	(JUL-JUN)	3.0332	2.58	---	8.0597	2.106	128	8.0206	10.0575	72	1,979	2,177	128	
(72) 1972-73	(JUL-JUN)	4.0112	2.45	---	9.0330	4.101	249	11.053	13.0682	73	3,731	4,101	249	
(73) 1973-74	(JUL-JUN)	4.0029	3.28	---	13.0216	4.0797	365	13.044	17.0648	74	4,518	4,797	365	
(74) 1974-75	(JUL-JUN)	3.0955	3.07	---	12.0142	2.200	450	10.0654	13.0892	75	1,261	2,200	450	
(75) 1975-76	(JUL-JUN)	2.0652	2.16	---	7.0328	12.300	---	17.0122	19.0628	76	10,450	12,300	---	
(76) 1976-77	(JUL-JUN)	3.0303	3.11	---	10.0260	4.0500	---	12.000	14.0760	77	4,000	4,500	---	
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	---	---	78	---	---	---	
COARSE GRAINS														
(70) 1970-71	(JUL-JUN)	46.0611	1.65	2.000	76.0875	271	1,000	47.0491	76.066	71	---	271	1,000	
(71) 1971-72	(JUL-JUN)	46.0434	1.56	2.000	72.648	4.298	896	50.0693	76.050	72	2,935	4,369	896	
(72) 1972-73	(JUL-JUN)	53.0523	1.35	2.000	72.494	6.0950	374	51.0891	79.070	73	4,0199	6,950	374	
(73) 1973-74	(JUL-JUN)	55.0216	1.83	2.000	100.951	6.0481	882	68.0950	105.0550	74	5,163	6,481	882	
(74) 1974-75	(JUL-JUN)	59.0383	1.68	3.000	99.685	2.730	1.000	65.0977	99.415	75	1,291	2,730	1,000	
(75) 1975-76	(JUL-JUN)	58.0081	1.13	5.000	65.020	15.550	---	54.0782	82.0370	76	10,500	15,550	---	
(76) 1976-77	(JUL-JUN)	60.0832	1.89	4.000	114.962	5.000	2,000	76.0450	113.0462	77	4,000	5,000	2,000	
(77) 1977-78	(JUL-JUN)	---	-	4.000	---	---	---	---	---	78	---	---	---	

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL PRODUCTION	TOTAL EXPORTS FOR FED	DOMESTIC CONSUMPTION	YEAR		
							1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT									
(70) 1970-71	(JUL-JUN)	1	1.00	50	1	594	---	---	591
(71) 1971-72	(JUL-JUN)	1	1.00	54	1	773	---	774	72
(72) 1972-73	(JUL-JUN)	1	1.00	54	1	635	---	592	73
(73) 1973-74	(JUL-JUN)	2	.50	98	1	599	---	595	74
(74) 1974-75	(JUL-JUN)	2	.50	103	1	540	---	145	584
(75) 1975-76	(JUL-JUN)	2	.50	60	1	671	---	176	702
(76) 1976-77	(JUL-JUN)	2	.50	30	1	740	---	186	146
(77) 1977-78	(JUL-JUN)	---	-	25	---	---	---	---	78
CORN									
(70) 1970-71	(JUL-JUN)	588	1.21	204	710	82	---	910	71
(71) 1971-72	(JUL-JUN)	588	1.21	86	713	79	---	679	72
(72) 1972-73	(JUL-JUN)	465	1.09	199	506	216	---	911	73
(73) 1973-74	(JUL-JUN)	439	1.03	10	454	275	---	80	727
(74) 1974-75	(JUL-JUN)	427	1.23	12	524	245	---	58	719
(75) 1975-76	(JUL-JUN)	506	1.29	62	653	175	---	63	803
(76) 1976-77	(JUL-JUN)	480	1.11	87	532	540	---	84	1.066
(77) 1977-78	(JUL-JUN)	---	-	93	---	---	---	---	78
COARSE GRAINS									
(70) 1970-71	(JUL-JUN)	591	1.21	204	716	392	---	310	1.021
(71) 1971-72	(JUL-JUN)	590	1.21	91	715	278	---	199	879
(72) 1972-73	(JUL-JUN)	470	1.09	205	513	629	---	420	1.0332
(73) 1973-74	(JUL-JUN)	445	1.04	15	463	743	---	531	1.0179
(74) 1974-75	(JUL-JUN)	455	1.23	42	558	670	---	487	1.0148
(75) 1975-76	(JUL-JUN)	550	1.31	122	723	639	---	586	1.0333
(76) 1976-77	(JUL-JUN)	625	1.23	151	770	1.030	---	797	1.0788
(77) 1977-78	(JUL-JUN)	---	-	163	---	---	---	---	78

Vietnam, So.

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS	TOTAL CONSUMPTION		IMP F.R. US	TOT IMP	TOT EXP
						1000 MET TONS	1000 MET TONS			
WHEAT										
(70) 1970-71	(JUL-JUN)	---	-	---	---	306	---	306	71	277
(71) 1971-72	(JUL-JUN)	---	-	---	---	279	---	279	72	274
(72) 1972-73	(JUL-JUN)	---	-	---	---	249	---	249	73	248
(73) 1973-74	(JUL-JUN)	---	-	---	---	121	---	121	74	119
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	---	75	121
CORN										
(70) 1970-71	(JUL-JUN)	29	1.07	---	---	31	90	---	111	71
(71) 1971-72	(JUL-JUN)	31	1.10	---	---	34	90	---	124	72
(72) 1972-73	(JUL-JUN)	35	1.20	---	---	42	80	---	122	73
(73) 1973-74	(JUL-JUN)	40	1.28	---	---	51	45	---	96	74
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	---	75	45
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	29	1.07	---	---	31	80	---	111	71
(71) 1971-72	(JUL-JUN)	31	1.10	---	---	34	90	---	124	72
(72) 1972-73	(JUL-JUN)	35	1.20	---	---	42	80	---	122	73
(73) 1973-74	(JUL-JUN)	40	1.28	---	---	51	45	---	96	74
(74) 1974-75	(JUL-JUN)	---	-	---	---	---	---	---	75	45

VIETNAM SO. SEP.		AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FEED	DOMESTIC CONSUMPTION	TOTAL FISCAL IMP FR US TOT IMP	JULY-JUNE	TOT EXP
COMMODITY BY	TIME PERIOD									
		1000 HECT	M	M	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	1000 MET TONS

WHEAT

(70) 1970-71	(JUL-JUN)	---	-	---	471	---	471	71	---	471
(71) 1971-72	(JUL-JUN)	---	-	---	301	72	301	301	---	301
(72) 1972-73	(JUL-JUN)	---	-	---	350	73	350	350	---	350
(73) 1973-74	(JUL-JUN)	---	-	---	300	74	300	300	---	300
(74) 1974-75	(JUL-JUN)	---	-	---	501	75	500	500	---	500
(75) 1975-76	(JUL-JUN)	---	-	---	550	76	550	550	---	550
(76) 1976-77	(JUL-JUN)	---	-	---	550	77	550	550	---	550
(77) 1977-78	(JUL-JUN)	---	-	---	---	78	---	78	---	78

CORN

(74) 1974-75	(JUL-JUN)	40	1.25	---	50	50	100	75	---	55
(75) 1975-76	(JUL-JUN)	30	1.17	---	35	60	95	76	---	60
(76) 1976-77	(JUL-JUN)	30	1.17	---	35	60	95	77	---	60
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---	---	78

COARSE GRAINS

(74) 1974-75	(JUL-JUN)	40	1.25	---	50	50	100	75	---	55
(75) 1975-76	(JUL-JUN)	30	1.17	---	35	60	95	76	---	60
(76) 1976-77	(JUL-JUN)	30	1.17	---	35	60	95	77	---	60
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	78	---	---	78

YUGOSLAVIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR FED	DOMESTIC CONSUMPTION	TOTAL FISCAL	IMP FR US	TOT IMP	TOT EXP
1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	1,0831	2,07	745	3,790	555	4	150	4,799	71
(71) 1971-72	(JUL-JUN)	1,929	2,91	287	5,604	20	2	800	5,471	72
(72) 1972-73	(JUL-JUN)	1,924	2,52	438	4,843	456	---	250	5,200	73
(73) 1973-74	(JUL-JUN)	1,696	2,80	537	4,750	743	---	614	5,714	74
(74) 1974-75	(JUL-JUN)	1,0842	3,41	316	6,292	332	6	700	5,720	75
(75) 1975-76	(JUL-JUN)	1,0615	2,73	1,204	4,404	602	7	750	5,775	76
(76) 1976-77	(JUL-JUN)	1,0723	3,47	428	5,979	500	13	750	5,900	77
(77) 1977-78	(JUL-JUN)	---	-	994	---	---	---	---	---	78
CORN										
(70) 1970-71	(OCT-SEP)	2,352	2,95	1,112	6,933	305	153	6,383	7,298	71
(71) 1971-72	(OCT-SEP)	2,422	3,07	899	7,463	320	25	6,563	7,463	72
(72) 1972-73	(OCT-SEP)	2,083	3,33	1,174	7,930	170	110	6,750	8,000	73
(73) 1973-74	(OCT-SEP)	2,378	3,47	1,164	8,253	83	448	7,000	8,297	74
(74) 1974-75	(OCT-SEP)	2,256	3,56	755	8,030	---	62	7,000	8,100	75
(75) 1975-76	(OCT-SEP)	2,363	3,97	623	9,399	---	284	6,800	8,000	76
(76) 1976-77	(OCT-SEP)	2,372	3,84	1,728	9,112	---	600	7,000	8,400	77
(77) 1977-78	(OCT-SEP)	---	-	1,840	---	---	---	---	---	78
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	3,043	2,56	1,168	7,789	627	154	7,308	8,477	71
(71) 1971-72	(JUL-JUN)	3,091	2,71	953	8,370	494	26	7,392	8,529	72
(72) 1972-73	(JUL-JUN)	3,046	2,89	1,262	8,811	258	110	7,415	8,980	73
(73) 1973-74	(JUL-JUN)	3,064	3,05	1,241	9,356	90	559	7,681	9,285	74
(74) 1974-75	(JUL-JUN)	2,935	3,17	843	9,309	24	98	7,866	9,358	75
(75) 1975-76	(JUL-JUN)	3,086	3,42	720	10,569	8	293	7,619	9,176	76
(76) 1976-77	(JUL-JUN)	2,980	3,42	1,828	10,200	---	620	7,753	9,330	77
(77) 1977-78	(JUL-JUN)	---	-	1,878	---	---	---	---	---	78

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD BEGINNING STOCKS	PRODUCTION	TOTAL IMPORTS FOR F.F.E.D.	DOMESTIC CONSUMPTION	TOTAL FISCAL IMP. FR US TOT IMP	TOT EXP	JULY-JUNE		
								1000 MET TONS	MET TONS	1000 MET TONS
WHEAT										
(70) 1970-71	(JUL-JUN)	---	---	---	103	---	---	103	71	17
(71) 1971-72	(JUL-JUN)	3 1.00	28	3	120	---	138	72	25	120
(72) 1972-73	(JUL-JUN)	3 1.00	13	3	152	---	110	73	40	152
(73) 1973-74	(JUL-JUN)	3 1.00	58	3	119	---	135	74	55	119
(74) 1974-75	(JUL-JUN)	3 1.00	45	3	109	---	146	75	47	109
(75) 1975-76	(JUL-JUN)	3 .67	11	2	118	---	126	76	114	118
(76) 1976-77	(JUL-JUN)	3 .67	5	2	140	---	140	77	140	140
(77) 1977-78	(JUL-JUN)	---	-	7	---	---	---	78	---	---
CORN										
(70) 1971-72	(JUL-JUN)	316 .97	---	306	85	---	391	71	17	85
(71) 1972-73	(JUL-JUN)	330 1.00	---	330	95	---	425	72	25	95
(72) 1973-74	(JUL-JUN)	330 1.03	---	340	85	---	425	73	---	85
(73) 1974	(JUL-JUN)	330 1.06	---	350	150	---	500	74	---	150
(74) 1975-76	(JUL-JUN)	350 1.09	---	380	180	---	560	75	---	180
(75) 1976-77	(JUL-JUN)	370 1.14	---	420	200	---	620	76	---	200
(76) 1977-78	(JUL-JUN)	370 1.11	---	410	232	---	642	77	---	232
(77) 1978-79	(JUL-JUN)	---	-	---	---	---	---	78	---	---
COARSE GRAINS										
(70) 1970-71	(JUL-JUN)	356 .97	---	344	85	---	429	71	17	85
(71) 1971-72	(JUL-JUN)	380 .97	---	370	95	---	465	72	25	95
(72) 1972-73	(JUL-JUN)	401 .99	---	398	85	---	483	73	---	85
(73) 1973-74	(JUL-JUN)	408 1.01	---	414	150	---	564	74	---	150
(74) 1974-75	(JUL-JUN)	436 1.03	---	450	180	---	630	75	---	180
(75) 1975-76	(JUL-JUN)	450 1.09	---	490	200	---	690	76	---	200
(76) 1976-77	(JUL-JUN)	450 1.07	---	480	232	---	712	77	---	232
(77) 1977-78	(JUL-JUN)	---	-	---	---	---	---	78	---	---

ZAMBIA

COMMODITY BY TIME PERIOD	AREA HARVEST	YIELD	BEGINNING STOCKS	TOTAL IMPORTS	DOMESTIC CONSUMPTION	TOTAL EXPORTS FOR FEED	TOTAL FISCAL IMP FR US	TOT IMP	TOT EXP	1000 MET TONS							
										HECT	1000 MET TONS	1000 MET TONS	1000 MET TONS	1000 MET TONS	YEAR	MET TONS	
WHEAT																	
(70) 1970-71	(JUL-JUN)	---	-	---	85	---	---	85	71	---	85	71	---	85	71	---	
(71) 1971-72	(JUL-JUN)	---	-	---	87	---	---	86	72	---	87	72	---	87	72	---	
(72) 1972-73	(JUL-JUN)	---	-	1	93	---	---	93	73	---	93	73	---	93	73	---	
(73) 1973-74	(JUL-JUN)	---	-	1	103	---	---	101	74	---	103	74	---	103	74	---	
(74) 1974-75	(JUL-JUN)	---	-	3	126	---	---	120	75	---	126	75	---	126	75	---	
(75) 1975-76	(JUL-JUN)	1	1.00	9	1	125	---	125	76	---	125	76	---	125	76	---	
(76) 1976-77	(JUL-JUN)	1	2.00	10	2	135	---	135	77	---	135	77	---	135	77	---	
(77) 1977-78	(JUL-JUN)	---	-	12	---	---	---	---	78	---	---	78	---	---	78	---	
CORN																	
(70) 1970-71	(JUL-JUN)	240	2.29	---	550	50	---	522	71	49	50	71	49	50	71	49	50
(71) 1971-72	(JUL-JUN)	280	1.43	278	400	---	9	10	409	72	---	---	72	---	---	72	---
(72) 1972-73	(JUL-JUN)	285	2.16	260	617	---	39	20	458	73	---	---	73	---	---	73	39
(73) 1973-74	(JUL-JUN)	250	1.53	380	383	---	111	30	493	74	---	---	74	---	---	74	111
(74) 1974-75	(JUL-JUN)	148	3.80	159	563	---	30	42	566	75	---	---	75	---	---	75	30
(75) 1975-76	(JUL-JUN)	180	3.19	126	575	---	---	50	548	76	---	---	76	---	---	76	---
(76) 1976-77	(JUL-JUN)	175	3.86	153	675	---	---	55	700	77	---	---	77	---	---	77	---
(77) 1977-78	(JUL-JUN)	---	-	128	---	---	---	---	78	---	---	78	---	---	78	---	
COARSE GRAINS																	
(70) 1971-72	(MAY-APR)	567	1.57	59	889	52	---	649	71	49	50	71	49	50	71	49	50
(71) 1972-73	(MAY-APR)	607	1.57	351	956	---	9	10	1.038	72	---	---	72	---	---	72	9
(72) 1973-74	(MAY-APR)	606	1.65	260	1.002	---	39	20	843	73	---	---	73	---	---	73	39
(73) 1974-75	(MAY-APR)	575	1.41	380	808	---	111	30	918	74	---	---	74	---	---	74	111
(74) 1975-76	(MAY-APR)	478	2.08	159	993	---	30	42	996	75	---	---	75	---	---	75	30
(75) 1976-77	(MAY-APR)	510	1.97	126	1.005	---	---	50	978	76	---	---	76	---	---	76	---
(76) 1977-78	(MAY-APR)	505	2.19	153	1.05	---	---	55	1.130	77	---	---	77	---	---	77	---
(77) 1978-79	(MAY-APR)	---	-	128	---	---	---	---	78	---	---	78	---	---	78	---	

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